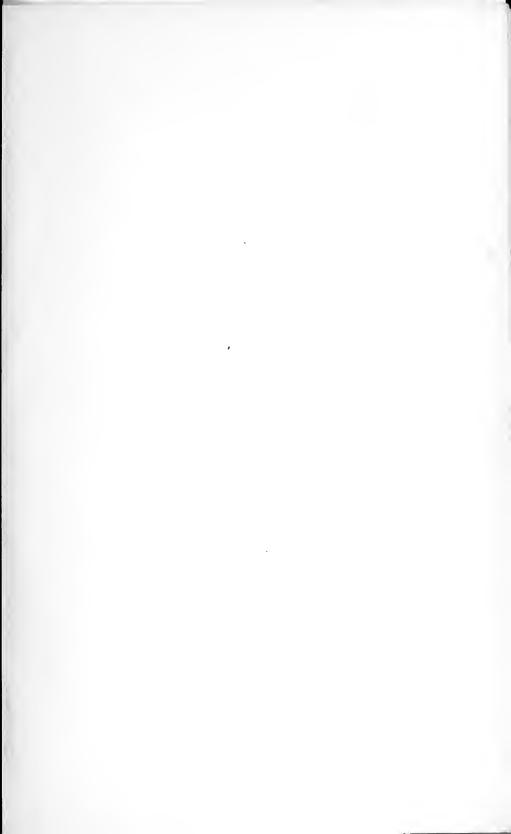


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### BULLETIN

# Milligan College

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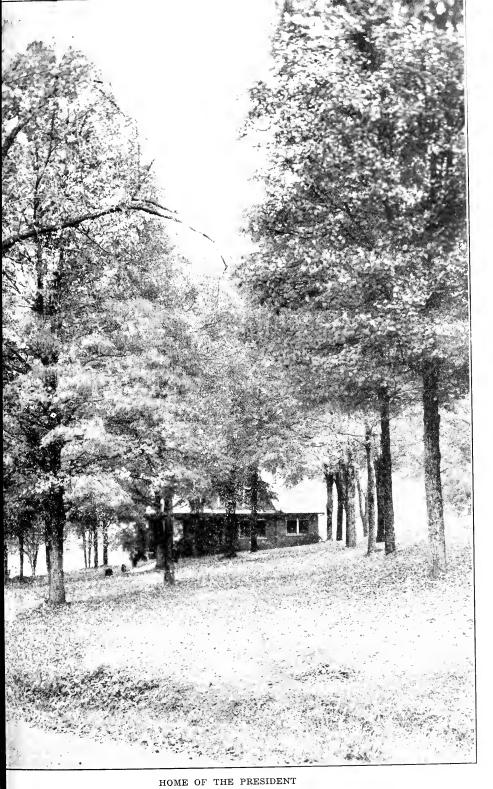
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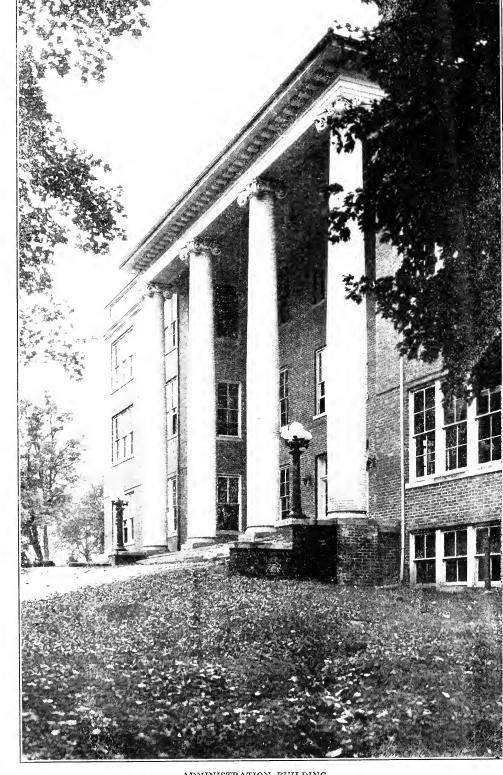
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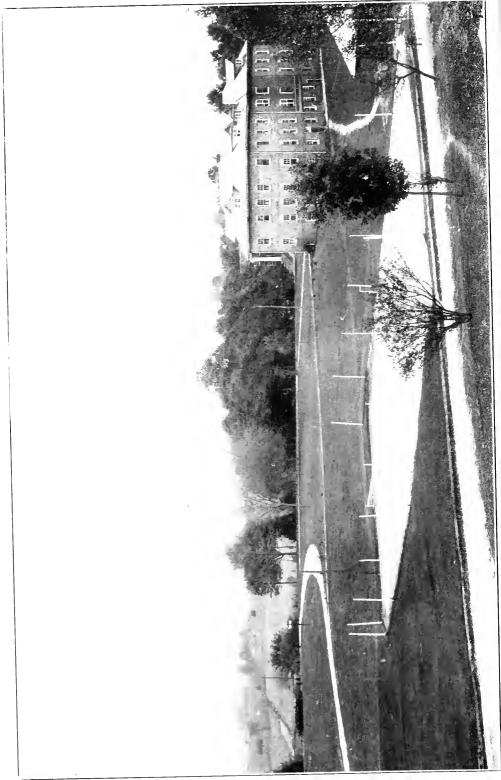


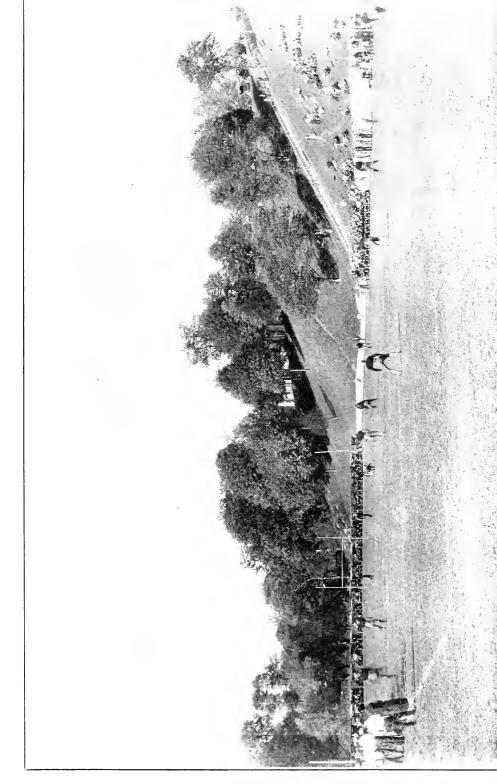


ADMINISTRATION BUILDING



PARDEE HALL





### BULLETIN

--of---

# MILLIGAN COLLEGE

1929 - 1930

# ANNOUNCEMENTS 1930 - 1931



Presses of
THE UNION PRINTING CO.
Johnson City, Tenn.

Milligan College Library Milligan College, Tennesses



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### Organization

#### FOREWORD

MILLIGAN COLLEGE is definitely and positively a Christian Institution, but it is not sectarian in its interpretation of Christianity. It stands uncompromisingly upon the Bible as the inspired Word of God, affirming that Jesus Christ is the Son of the Living God, that He was born of the Virgin Mary, that He died, was buried, and rose from the grave, bringing life and immortality to light, as declared in the Scriptures.

MILLIGAN COLLEGE is unswervingly loyal to the aims of the great movement which pleads for the restoration of the Christianity of the New Testament, for the union of all Christians in one body, and for the exaltation of the Lord's Word above all opinions, traditions and creeds of men.

MILLIGAN COLLEGE places Christian character first in the ideals of education, maintaining that without this great essential all other acquirements are of little value. Faith in God, in Jesus Christ, and in the Bible has ever been paramount in the thought of trustees, faculty and students.

MILLIGAN COLLEGE offers courses for the instruction of students in the liberal arts and also maintains departments for professional education, but in order that it may most effectively inculcate Christian faith and Christian morality as taught in the sacred Scriptures, only those are selected to fill the places on the Faculty who are in cordial and open harmony with the principles and objects for which the College was founded and for which it exists.

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# College Calendar

#### COLLEGE YEAR 1930-31

Registration Day	Tuesday, September	9
Faculty Reception to StudentsFrie	day Evening, September	12
Convocation	Sunday, September	14
Mid-Semester Examinations End	Saturday, November	8
Mid-Semester Reports Due	Saturday, November	15
Armistice Day	Tuesday, November	11
Thanksgiving Holiday	Thursday, November	27
Christmas Vacation Begins1:00	P. M. Friday, December	19
College Classes Resume	Tuesday, January 6, 19	31
First Semester Ends	Tuesday, January	27
First Semester Reports Due	Tuesday, February	3
Second Semester Begins	Wednesday, January	28
Mid-Year Meeting of Executive Committee	e at CallIn Februar	ry
Crouch Oratorical Contest	Friday, March	6
Lucas Reading Contest	Late in Apr	ril
Mid-Semester Examinations End	Tuesday, March	31
Mid-Semester Reports Due	Tuesday, April	7
Inter-Collegiate Oratorical Contest	Early in Ap	ril
Annual Play	Saturday, May	30
Baccalaureate Sermon	Sunday, May	31
Meeting Board of Trustees 8:00 A. M	Monday, June	1
Commencement	Monday, June	1
Second Semester Reports Due	Saturday, June	6

# **Board of Trustees**

A. B. Crouch, ChairmanJohnson City, Tenn.
S. W. Price, SecretaryJohnson City, Tenn.
S. J. Hyder, Treas. Board of TrusteesMilligan College, Tenn.
J. W. Williams
J. J. WhitehouseJohnson City, Tenn.
Mrs. George W. HardinJohnson City, Tenn.
Sam R. Sells
Otto RoehlKnoxville, Tenn.
Polk Tarwater
Tom Tarwater Harriman, Tenn.
Roger T. Noe
J. O. Cheek
John Cheek
W. M. White
V. R. Smith
M. D. Clubb
J. C. Hamlet
M. R. CampbellTullahoma, Tenn.
W. J. McGillShelbyville, Tenn.
Henry M. JohnsonLouisville, Ky.
H. W. CarpenterLouisville, Ky.
H. C. Price
D. W. Teachout
Fred A. Poor
George G. BarbourNew York City
Frank Cheek
Mrs. Charles F. MacLeanNew York City

### **Faculty**

#### HENRY J. DERTHICK

#### President

Hiram College, A. B., 1897; University of Michigan, A. M., 1912; Graduate Work, Columbia University, 1918 Milligan College, 1917—

#### CHARLES E. BURNS

Dean of Men and Professor of Business Administration

Hiram College, A. B., 1912; University of Chicago, A. M., 1921. University of Chicago, Summer Sessions, 1928, 1929. Milligan College, 1927—

#### SAM J. HYDER

#### Professor of Mathematics

Milligan College, B. S., 1916; University of Tennessee, A. M., 1929.
Milligan College, 1916—

#### ASA FRAZIER COCHRANE, Jr.

#### Professor of Biology

Cumberland University, B. S.; Member American Genetic Association; University of Tennesse, A. M., 1926. Milligan College, 1920—

#### WILLIAM A. WRIGHT

#### Professor of Latin and Greek

University of Chattanooga, A. M., Ph. D. Milligan College, 1920-

#### KATHLEEN ADAMS

Registrar, Assistant Professor in Psychology, Instructor in Commercial Department

Milligan College, A. B., 1923; Peabody College, A. M., 1926; Columbia University, Summer session, 1927. Milligan College, 1923—

#### J. WALTER CARPENTER

Dean of Bible Department and Professor of New Testament Butler College, A. B., 1903; A. M., 1904; Yale University, B. D., 1905. Milligan College, 1925—

#### CLEMENT M. EYLER

Professor of English; Director of Physical Education for Men; Coach of Basketball and Baseball

University of Georgia, B. S.; Columbia University, A. M., and Equivalent of Ph. D., Travel and study abroad, 1929-30.

Milligan College, 1926—

#### ERWIN ESCHER

#### Professor of Modern Languages

Graduated Vienna School of Technology (Architecture) 1907; Doctor of Technical Sciences, 1924; Ecole des Beaux Arts, Paris, 1912-13; Graduate School, Yale University, 1916-17; University of Chicago, A. M., 1919; Ph. D., 1928.

Milligan College, 1928—

#### HUGH M. THOMPSON

#### Professor of Chemistry and Physics

Wake Forest College, A. B., 1920; Johns Hopkins University, Hopkins Scholar, 1920-21; North Carolina State College, M. S., 1926; Ph. D., 1928.

Milligan College, 1928-

#### GERTRUDE LAWRENCE

#### Professor of History and Social Science

Ohio State University, A. B., 1917; A. M., 1920; Ph. D., 1929.

Milligan College, 1929—

#### HANNAH GRAHAM BELCHER

#### Professor of Freshman English

University of Tennessee, A. B., 1925; Peabody College, A. M., 1928 Milligan College, 1929—

#### JOSEPH OGLE

#### Dean of Music Department

Phillips University, A. B., 1924; B. Music, 1924; Four years of Graduate work in New York College of Music and Columbia University; Student of Dr. Cornelius Rybner, Dr. Charles D. Hahn, Dr. Percy Gortschius, and Mr. Edwin Hughes; Awarded Rhodes' scholarship to Oxford University from the State of Oklahoma.

Milligan College, 1929-

#### KATHLEEN BROWN

#### Professor of Home Economics

Peabody College, B. S.; A. M., 1928. Milligan College 1929—

#### JESS H. EDDS

#### Professor of Psychology

Lincoln Memorial University A. B., 1923; George Peabody College, M. A., 1928; (Ph. D. George Peabody June, 1930). Milligan College, 1930—

#### W. MORRISON McCALL

#### Professor of Education and Philosophy

Westminster College, A. B., 1923; University of Missouri, A. M., 1926; Ph. D., 1930.

Milligan College, 1930—

#### EDWIN G. CROUCH

#### Assistant Professor of Business Administration

Milligan College, A. B., 1925; Vanderbilt University, LL. B., 1928; Graduate Work, University of Chicago, J. D., 1929. Milligan College, 1929—

#### CHARLES CROUCH

#### Assistant Professor of Business Administration

A. B. Milligan College, 1925; M. A. Vanderbilt University, 1927;
 M. S. Columbia University, 1928.
 Milligan College, 1929—

#### FRAU GRETE SCHOENENBERG

#### Assistant in German

Hoehere Toechterschule, Barmen, 1920; Special Training in Dramatics and Singing 1920-27, pupil of Kammersaengerin Professor Marie Himmler, Barmen Stadttheater Milligan College 1930—

#### TALITHA SMITH

#### Librarian

Shorter College, A. B., 1926; Columbia University, A. M., 1928; Emory University, A. B. in Library Science, 1929. Milligan College, 1929—

#### DIMPLE HART

#### Instructor in Expression

Cadek Conservatory, 1921; Columbia University, Summer Session, 1923; Special Work, Birmingham, Ala., 1924; Peabody College, Summer Sessions, 1925, 1926, 1927.

Milligan College, 1924—

#### ADA BESS HART

Coach and Physical Director for Women

Milligan College, A. B., 1925; Peabody College, A. M., 1928.

Milligan College, 1927—

# J. G. McMURRAY\* Coach of Football

Maryville College, A. B., 1925; Summer School, University of Illinois, 1927; Graduate Student Peabody College and Vanderbilt University, 1929.

Milligan College, 1929—

### NANCY CANTRELL

Extension Secretary

Milligan College, A. B. 1929; Milligan College, 1929-

EDITH LYNN ADAMS
Secretary to President
\*On leave of absence the latter part of year.

#### OFFICERS OF ADMINISTRATION

H. J. Derthick	President
Mrs. H. J. DerthickDean of	Women, Assistant to President
S. J. Hyder	Treasurer
C. E. Burns	Dean of Men
J. Walter Carpenter	Dean of Bible Department
Kathleen Adams	Registrar

#### COMMITTEES OF FACULTY

#### President Ex-Officio Member of All Committees

#### Classification-

Miss Adams C. E. Burns

Mrs. H. J. Derthick

#### Honor Scholarship-

J. Walter Carpenter

S. J. Hyder

#### Library-

Miss Smith Erwin Escher W. A. Wright Miss Lawrence

#### Student Organization-

A. F. Cochrane Mrs. H. J. Derthick

C. E. Burns

#### Athletics-

C. E. Burns
A. F. Cochrane
Gene McMurray

#### Forensic-

C. E. Burns Miss Belcher Miss Dimple Hart E. G. Crouch

#### Schedule-

Miss Adams

J. Walter Carpenter

C. E. Burns

#### Catalog-

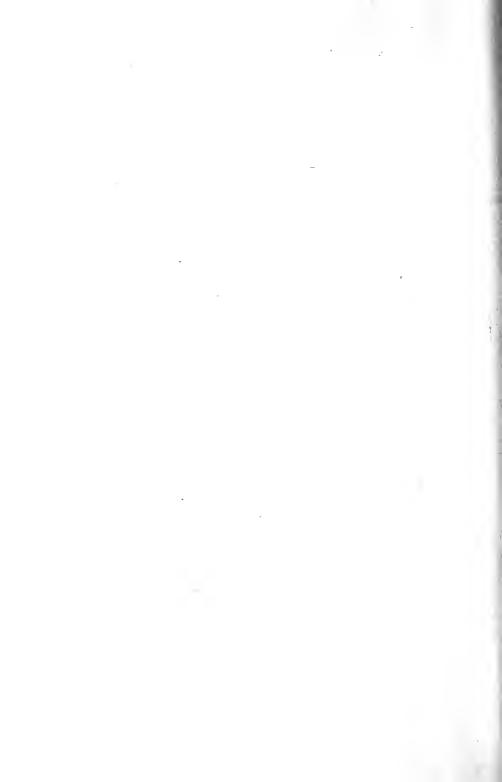
J. Walter Carpenter

C. E. Burns

Mrs. H. J. Derthick



General Information



### **Historical Sketch**

#### EARLY HISTORY

Milligan College enjoys a unique and distinctive historical setting. At Sycamore Shoals, near Milligan College, was formulated and executed the first constitution in the world guaranteeing real self-government. This constitution was executed by the famous Watauga Association, so important in Tennessee history. The first Indian fort, according to reliable tradition, was within a short distance; the monument marking the assembly grounds for the King's Mountain expedition is only two short miles away. A sense of patriotic appreciation arises from the mere mention of Carter county, "Happy Valley," "Watauga and Nollychuckey Rivers," "Unaka and Grandfather Mountains," together with scores of other points rich in historic interest in the Milligan vicinity.

#### HISTORY OF MILLIGAN COLLEGE

The site of Milligan College, with its superb view of the majestic Buffalo Mountain and the silvery waters of Buffalo Creek, was early chosen as an ideal spot for an institution of learning. Before the Civil War a school was established, which was attended by many men who afterward became illustrious in the history, not only of Tennessee, but also of the nation. After the war between the states this school was given the name of Buffalo Institute, and numbered among its students both "Bob" and "Alf" Taylor, as well as other men who achieved prominence in national and civic life. During this time the institution was largely under the direction of Colonel Barker, a man whose talented and lovable character gave its impress to the history of the college. Thus Milligan College has wrought through the vicissitudes of almost three-quarters of a century. In 1875 a young man from Kentucky, by the name of Josephus Hopwood, came to Carter County in search of a place to found an institution of learning built upon the broad foundation of Christian culture, a clean heart and a clean life. Buffalo Institute was turned over to him, and in 1881 the old name was changed to Milligan College, after the saintedcharacter whose life history is familiar to all Disciples of Christ. Professor Hopwood always regarded Robert Milligan as the highest embodiment of ideal manhood that he had met, and therefore named the college, which he designed as an instrument for the development of Christian character among men and women, after his beloved teacher. President Hopwood's twenty-three years of disinterested,

unselfish service for God and the world, is written, not in books nor upon marble, but in the lives and hearts of hundreds of men and women who are scattered all over America, and who are blessing humanity because they were given high ideals of life at Milligan College. Many privations were endured during these years—privations known only to those who bore them and to the Recording Angel who wrote them down.

More than four hundred students have been graduated from Milligan College since the class left its halls in 1882. A host of young men and women who were not able to complete their education were also instructed during this period. The aim of the college has been toward higher ideals, not only in character, but also in scholarship. Where honesty of purpose is inculcated, there will be thoroughness of work; and this has always been true of Milligan men and women, as the records of the alumni clearly disclose.

### Grounds and Buildings

#### THE CAMPUS

The historic campus of Milligan College is richly endowed by nature and universally admired. The beautiful groves of trees, the graceful driveways, with clumps of shrubbery on either side, the winding creek with the giant oaks on the hillside and the mountains round about—altogether constitute an imposing scene of unusual beauty.

The College Hill serves as a natural amphitheatre over-looking the level valley extending along the banks of the Buffalo. No more beautiful scene can be found and no better field for outdoor sports could be desired. A standard one-quarter mile running track has been constructed and the natural amphitheatre has been equipped with modern stadium facilities. As an athletic field this part of the campus is unsurpassed.

#### WATER SUPPLY

The foothills and valleys of East Tennessee are far-famed for pure, fresh water springs. One of the purest and finest of these springs furnishes the water for Milligan College. Upon a neighboring hill has been erected a two hundred thousand gallon reservoir. This reservoir is concrete, completely closed in, and in every way perfectly sanitary. Into it is pumped each day fresh water from the spring. The spring used by Milligan College is enclosed in a modern,

sanitary concrete house built under government supervision. Thus the water is protected at every point from exposure to the danger of disease germs. This arrangement constitutes one of the finest assets of the entire institution.

#### ADMINISTRATION BUILDING

A handsome and commodious brick edifice now occupies the exact spot upon which, in the year 1867, was erected a modest brick structure, the first real building of Milligan College. The first building erected here, although very modest, yet judged by the work it has accomplished, the stalwart men and women who have gone out from it into service, may fittingly be regarded as a living prophecy. This prophecy is fulfilled in the present modern, massive, brick structure, so imposing in all of its appointments. The building is 80 feet by 125 feet and presents four fronts, facing respectively the four cardinal points of the compass. Each front is provided with a comfortable and attractive entrance. The east and west entrances are gained through magnificent colonial porches. These porches have massive gray brick columns which lend character and distinctiveness to the entire building. This building has been erected at an approximate cost of one hundred thousand dollars. The class rooms, offices, and auditorium are well equipped, and modern throughout.

The building has its own heating unit, also the very best of electric lighting. For comfort, convenience, and utility a better building would be difficult to find among the colleges of the South.

#### LIBRARY

Students have access to a library of good books. New books are being constantly added to the library. Two thousand dollars have been set aside as an annual appropriation to be used in the supply of new reference books bearing upon the subjects taught. The tables in the reading rooms are regularly supplied with standard magazines and periodicals. The collection includes practically all of the leading publications of the day. The library quarters on the second floor of the administration building comprising two spacious rooms, with a large stack room adjoining, afford a delightful and convenient place for study and research. The library constitutes a real work-shop of the institution during the day and in the evenings.

#### LABORATORIES

The laboratories of the departments of Physics, Chemistry and Biology are fully equipped, thus placing Milligan College among the adequately equipped institutions in these subjects.

#### PARDEE HALL

Located upon a commanding elevation to the east of Hardin Hall, and overlooking the entire college campus, stands Pardee Hall for men. It faces the majestic Buffalo Mountain and affords the finest possible view of the beautiful valley on either side. This building measures 50 feet by 132 feet. It is made of the same kind of brick as the Administration building, exhibits the same general architectural plan, and fits admirably into the building scheme. The trimmings are also of subdued gray, matching the heavy colonial brick columns on the porch. To the left of Buffalo Mountain lies a quiet, beautiful valley presenting a most charming bit of scenery. At the farther end of this valley the mountains rise one above another until they are lost from view in the beautiful blue horizon of the "Old North State."

Pardee Hall is provided with an individual heating plant sufficient to maintain a perfectly comfortable temperature in the severest weather. Each floor is supplied with an abundance of fresh water. Ample equipment is provided in the way of lavatories, shower baths, and other conveniences. The building is equipped with the best type of modern electric lighting. Each room has a built-in clothes press, modern enameled single beds and comfortable mattresses throughout.

#### HARDIN HALL

This commodious Girls' Dormitory was built in 1913. It is also situated so as to command a superb view. From the front veranda Buffalo Mountain and Sunset Peak, with creek and valleys in foreground, present a beautiful panorama. Hardin Hall is a three-story brick structure with office for the Dean of Women and parlors on the first floor. The building is heated by steam and lighted by electricity. Each bedroom contains a clothes press and has hot and cold water. The reception hall and parlors are homelike and attractive. The large fireplace adds to the cheer.

#### PRESIDENT'S HOME

A modern eight-room brick bungalow, standing near the main entrance to the grounds, is the President's Home.

#### J. O. CHEEK ACTIVITY BUILDING

Looking to the physical development of the entire student body, Milligan College has recently erected a large and attractive gymnasium. The entire outlay is strictly modern and is planned with a view to utility. The building comprises a basketball court of maximum dimensions, adequately lighted, and splendidly equipped. This court is

surrounded on three sides by a spectators' gallery with a maximum seating capacity of 900 people. Seated at any point in this gallery one has an unobstructed view of the playing floor. The fourth side of the large court is utilized for the installation of various sorts of gymnastic equipment, including chest developers, rope ladders, parallel bars, and other fixtures.

One of the most beautiful, as well as interesting features of the gymnasium, is the natatorium. Not alone the swimming pool, but the entire room is surfaced with beautiful mosaic tile with artistic figures shown in the combings and border designs. The natatorium proper is of standard dimensions and is provided with alley lines and all necessary markings for water feats. This pool is filled with pure spring water, kept fresh by frequent changes and held at the proper temperature by a separate water heater. The natatorium is used on alternate days by the men and women of the college.

The building further possesses a pair of Brunswick Bowling Alleys. On the same floor are large and airy locker rooms for both men and women. To this may be added other conveniences such as lecture room, storage room, drying rooms, etc. In addition to the above, the large building comprises suites of modern living quarters for members of the faculty and a limited dormitory space for men.

To the major sports of football, basketball, and baseball, together with other outdoor sports such as track and tennis are to be added, also swimming, bowling, and various other forms of exercise and recreation made possible by a complete physical equipment.

# **Special Advantages**

### HEALTHFULNESS OF LOCATION

Eastern Tennessee, Western North Carolina, and Southwestern Virginia abound in health resorts. The Western slopes, the valleys and foothills of the Blue Ridge Mountains, are far-famed, not alone for their grandeur and beauty, but for their bracing atmosphere, salubrious climate, and superb healthfulness.

Milligan College has an elevation of one thousand seven hundred and forty feet—quite above the malaria zone.

Buffalo Mountain, four miles to the southwest, is four thousand feet high. Roan Mountain, twelve miles to the east, is six thousand feet—reaching just above the timber belt. Mount Mitchell, the highest peak in America east of the Rockies, is only forty miles away.

The climate is temperate, perhaps the most perfect illustration of

that of the temperate zone. The mountain peaks here and there with deep gorges and valleys between them, serve as breakers against storms, tornadoes, and the cold blasts of winter. In summer the same topography affords a breeze as unfailing as the seashore. The extreme heat from which other sections suffer is unknown here. In fact Milligan College has often been pronounced a delightful summer resort.

This favored section of Tennessee, with modern railroad facilities, would seem to possess every possible physical advantage for school life.

### PROXIMITY TO JOHNSON CITY

Milligan College is only ten minutes from Johnson City, a most enterprising and thrifty city, and thirty minutes from Elizabethton, the county seat of Carter County.

The Memphis-to-Bristol Highway connecting Johnson City and Bristol passes the Milligan College campus. Comfortable and inexpensive transportation is afforded by regular bus lines running on schedule time. Regular busses are available at almost any hour of the day, and special runs can be arranged at any time.

Milligan College is just sufficiently removed from Johnson City to enjoy absolute freedom from any form of diversion or detraction of city life; at the same time the college enjoys all the advantages of the city, since it is only ten minute car ride from the business section.

Johnson City is the type of town most favorable to student life. It is noted for its unusually high-class citizenship; bears the reputation of being the best church-going city in the South; is exceptionally clean and wholesome in morals; and has up-to-date shopping advantages.

The great Southern trunk railway lines cross the C. C. and O. railway at Johnson City, affording ready traveling facilities in any direction. The E. T. & W. N. C. railroad has its terminal and general headquarters in Johnson City.

Johnson City is within 12 hours of Washington, D. C.; within 17 hours of New York City. Toward the south and west one reaches Spartanburg, Memphis, St. Petersburg and intervening points of interest within a day's travel.

Milligan College combines the advantages of quiet seclusion and yet remains in quick and easy touch with the world of affairs.

#### BOARDING DEPARTMENT

One among the first questions raised by prospective patrons and students of a college is the question of board. And well may it be so. No student body can obtain the same health, contentment, and intellectual progress with inferior boarding facilities. Milligan College realizes this fact and strives to make the boarding department a distinctive feature. The meals are uniformly well prepared and well served. The best quality of every article used is purchased. No substitutes or second-grade products are allowed. Patrons and visitors have always expressed satisfaction. The management of the boarding department spares no pains or labor to give the best food that can be procured and at the same time keep the price within the reach of all.

The meal hour at Milligan is not without its educational and cultural value. A polite and courtly bearing is maintained in the dining room at all times. A teacher presides at each table, and strives to make the dining hour a pleasing social feature in the life of the student.

A special opportunity is here afforded to cultivate good manners and the finer graces. Non-resident students are all expected to take their meals at the college dining hall unless by special permission.

Habits of regularity and promptness are formed by requiring attendance at every meal.

Students are not expected to bring guests to the college without permission.

#### ROOM RESERVATIONS

All applications for rooms must be accompanied by a deposit fee of \$5.00 to insure the room being held for the applicant. This fee applies toward the first semester's expense. If the applicant decides after August 15th, not to enter Milligan College, this fee is not returnable. Application blanks will be furnished by the college on request.

### INFORMATION FOR YOUNG WOMEN

- 1. In addition to blankets, sheets, towels, pillows, etc., otherwise mentioned in the bulletin, page 38, all young women must provide themselves with bathrobe, bed-room slippers, laundry bag, hot water bottle, umbrella, walking shoes with military heels, dresser scarf, table cover, glass, plate, knife, fork, spoon.
- 2. A young woman who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw although she may not have broken any formal rule.
- 3. Young women will not be allowed to spend the night away from the dormitory except by permission of the parents mailed direct to the Dean of Women.
  - 4. Such permission as mentioned in number three with the ex-

ception of visits to parents will not be granted more than once during the semester.

- 5. Parents may not give permissions that conflict with the rules of the school. Young women wishing to visit at the close of the semester must obtain written permission from parents.
- 6. The sending of candy and boxes of food is strongly discouraged.
- 7. Believing in the value of a period of rest, reflection and letterwriting, the hour from two to three on Sunday afternoon, known as the "quiet hour," is set apart for the purpose. Each young woman is required to spend this hour in her own room.
- 8. Young women are under college regulations from the moment of their arrival until their departure. Young women will not be allowed to remain at the college after the close of the semester.
- 9. Each girl will be subject to a physical examination upon entering school and a general health program will be followed throughout the year.
- 10. A gymnasium suit consisting of black bloomers, black hose, black middy tie, white blouse and white tennis shoes is necessary for all gymnasium and field work, together with a regulation bathing suit consisting of grey cotton material for those using the pool. These are to be purchased at the College Book Store.
- 11. Only conservative evening dresses will be worn. Dresses worn on all occasions will be approved by the Dean of Women.
- 12. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be expected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays, with dinner on Sundays, 75 cents.

#### INFORMATION FOR YOUNG MEN

- 1. All young men must provide themselves with sheets, pillow cases, extra pair of blankets, towels, napkins.
- 2. Excuse for absence from any required college exercise, such as chapel, study period, church, meals, etc., must invariably be procured in advance.
- 3. A young man who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw, even though he has violated no express rule.
- 4. Students will not be allowed to keep automobiles while in attendance at the college.
  - 5. Each occupant of a room in the boys' dormitories will deposit

with the treasurer at the opening of the college year a fee of five dollars as a deposit for keys and room damage.

- 6. The use of tobacco in any form is strongly discouraged and is forbidden in the buildings and on the campus.
- 7. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be expected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays, with dinner on Sundays, 75 cents.
  - 8. All hazing is forbidden at Milligan College.
  - 9. The use of liquor is absolutely forbidden at Milligan College.



# Policies and Regulations



# **General Information**

#### STANDARDS OF CONDUCT AND GOVERNMENT

Great care is given to the cultivation of high ideals and good habits. The environment of the College is exceptionally free from anything morally or socially unwholesome. Subject to the general supervision of the faculty, men are under the personal oversight of the Dean of Men; and women are under the oversight of the Dean of Women.

#### COLLEGE REGULATIONS

Students are subject to college regulations from the beginning of the College year to the close of commencement week. A few fundamental principles of justice, kindness, self-control, and honor, underlie the regulations of Milligan College. The Milligan College group of students is a selected company with high ideals of the dignity of true manhood and womanhood. Discourtesy, profanity, rudeness, unkindness, and annoying conduct are a stamp of the uncultured and do not belong to the Milligan circle. In all public gatherings, in churches, chapel, parlors or class rooms, it is the policy of Milligan College to maintain strictest adherence to the rights of all.

#### RELIGIOUS LIFE

One purpose of Milligan College is to maintain as nearly as possible the religious life of the refined Christian home. On each recitation day, devotional exercises are held in the College Chapel. The Sunday evening service at the church is under the auspices of the Christian Endeavor Society. Prayer groups among the men are organized and maintained by the students themselves. On Wednesday night, student prayer meetings are conducted for the college in the parlors of Pardee and Hardin Hall. These keep up the spiritual interest and train young men and young women in a helpful Christian service. All students are expected to attend chapel, Bible School, and Sunday morning church service. Students who are unwilling thus to place themselves in a Christian atmosphere should not apply for admission to Milligan College. It is not the desire of the college to enforce religious activities, but to select those students who enjoy a wholesome spiritual atmosphere in college life.

#### SOCIAL RELATIONS

Social relationships may constitute an invaluable part of a real education, or they may become a serious handicap to intellectual prog-

ress. Whether the one or the other obtains is a matter of regulation. As in the home, so in the college, no one doubts the mutual and reciprocal advantages, to both boys and girls, arising from well regulated association with each other. There is a certain finenes, grace, and ease of bearing which can come from no other source. It is the policy of the college to provide and direct under proper regulation every feature of social life. No social function will be arranged until after consultation with the Deans.

### PROPERTY RIGHTS

The administration feels that a sacred trust has been imposed upon it by friends and donors in their generous gifts which have made possible these new buildings and equipment. The gravest possible responsibility devolves upon all alike to conserve for others the full benefit of these large benefactions thus represented by the new college plant. This obligation is met only when every part of the institution is maintained in its present neat and attractive condition. To take, to destroy, or to abuse property, is as grave a moral offense in a college community as elsewhere. Property rights are always to be respected whether the values involved are great or small. A deposit is required from each applicant for admission to the college at the time of matriculation to cover damages to property. This deposit is forfeited in the event of damage whether such damage be accidental or otherwise. Each occupant of a room is at all times responsible, not alone for his conduct in his room, but for the condition in which the room and its furnishings are kept. As a matter of protection to property, the use of tobacco in any form is strictly prohibited in the buildings.

# USE OF TOBACCO

Tobacco users are less efficient both on the athletic grounds and in the class rooms. A student who uses tobacco will not be entered in the ministerial course of study. It is also the policy of the college to discourage the use of tobacco about the college buildings and grounds or at public gatherings and to urge students to discontinue its use altogether.

# SIMPLICITY IN DRESS

Simplicity in dress is particularly becoming a student while in college. Conspicuous dressing has never contributed to a liberal education. Parents are urged to co-operate with the college in keeping down all needless expense.

#### OPPORTUNITIES FOR SELF HELP

The college will use students for all different forms of work, in the buildings and on the campus. Students thus employed will receive compensation according to their efficiency, and general value to the college.

No teaching positions are open. Those receiving employment will be expected to maintain an average grade of C. All students applying for aid should furnish recommendations from their teachers, or resident pastor. All financial arrangements must be made with the President. All students employed by the college are especially obligated to conform to the policies of the college cheerfully and encourage others to do so.

### OPPORTUNITIES FOR MINISTERIAL STUDENTS

Milligan College offers exceptional advantages to students preparing for the Christian ministry. Extensive courses are offered in Biblical and related subjects. The Ministerial Association furnishes opportunity for practical development as well as helpful fellowship among the ministerial group. Numerous churches within easy reach of the college, many of which depend upon students for supply, enable students not only to secure needed preaching experience, but also to defray a part of the college expenses. All student preaching is fostered by the Dean of the Bible Department.

### OPPORTUNITIES FOR TEACHERS

Milligan College offers to students and graduates work which will lead to the securing of a Professional Certificate as follows:

### PROFESSIONAL CERTIFICATE

High School. A permanent professional certificate will be issued to the applicant for the position of high school teacher who is a graduate of Milligan College and who has completed at least eighteen semester hours in education as prescribed by the State Commissioner and State Board of Education. Such certificates shall certify the subjects the holder is entitled to teach; and no applicant shall be licensed to teach any subject in which he or she has a credit of less than twelve semester hours.

Note:—Milligan College will recommend to the Tennessee State Department of Education for consideration as education credits the following courses only, viz: Introductory Psychology 21-22, three hours, together with all courses in Education taught by the Education Department of Milligan College.

#### HONOR SCHOLARSHIPS

Milligan College maintains an honor "Scholarship" equal in value to one-half actual college expenses less all fees, for the honor graduate of every Standard Class A High School. This "Scholarship" is offered with two objects in view:

First—To stimulate and encourage better work in the High Schools.

Second—To secure a select type of students for the college.

Since the student body of Milligan College is limited in number, it is desirable by this means to maintain the highest possible personnel. Students who hold this "Scholarship" must manifest a high character and loyal college spirit, as well as maintain an average grade in their studies of not lower than B.

### GENERAL SERVICE SCHOLARSHIPS

These scholarships, of varying value, are provided by generous individuals for the purpose of aiding young men and women, who are in need of help to secure an education. All of these scholarships represent opportunities for self-help; and students, who are beneficiaries of such scholarships, will be called upon to perform in return such service for the college as will not seriously interfere with their studies. To retain the benefits of these scholarships, the beneficiaries must maintain an average grade in their studies of not lower than C, and also perform their assigned scholarship work to the satisfaction of the college. Scholarship students are urged not to enroll for more than sixteen academic hours.

# MINISTERIAL SERVICE SCHOLARSHIPS

Milligan College offers to all worthy ministerial students, who need it, a Ministerial Service Scholarship. This scholarship is worth approximately one half of the student's actual expenses. The service, rendered in return for this kind of scholarship, will be with the churches located near Milligan College, and will be performed under the direction of the Dean of the Bible Department. So far as appears advisable freshmen and special ministerial students, who do not hold scholarships, will be helped in securing preaching appointments. Blanks to be used in applying for the Ministerial Service Scholarship may be secured upon request by addressing the President or Dean of the Bible Department, Milligan College, Tennessee.

### CLASS ROOM SLOGAN

A distinctive class room policy of Milligan College is expressed in

the following slogan, viz: "Every student at every recitation with a prepared lesson."

### REGULATIONS GOVERNING ABSENCE FROM CLASSES

Milligan College makes provision for absences from classes in which a student is regularly enrolled upon the following bases:

- 1. Absences from classes may be excused by the Deans and Registrar on the grounds indicated below:
  - (1). The illness of a student.
  - (2). The severe illness or death of a near relative of a student.
  - (3). The student's being selected as a representative of the college in some extra-mural activity, such as intercollegiate debate, oratorical, literary, or athletic contest.
  - (4). Circumstances over which the student has no control.
- 2. For every fifteen absences, accumulated during any semester, one-half a semester hour will be deducted from the student's total number of credit hours to date.
- 3. One unexcused absence counts the same as three excused absences.
- 4. If a student fails in a given course by reason of absences or for any other reason, the absences in that course will not be counted in the total of accumulated absences.
- 5. Students who represent the college abroad in athletics, oratorical or literary contests, debates, etc., may have such absences canceled by his or her Dean.
- 6. Unexcused absences from any class during its last recitation before, or its first recitation after, a regular holiday or vacation will count double.
- 7. Absences due to late matriculation or enrollment will be regarded as excused and counted in the total.
  - 8. Three cases of tardiness count as one absence.
- 9. No student is excused from collegiate attendance until the Commencement exercises close.

Note—1. Teachers will report daily to the Registrar the absentees from their classes by leaving reports at the Registrar's Office.

#### FACULTY REGULATIONS

The statements in this catalogue are for the direction of the college, and no departure from these statements will be made except by action of the faculty.

#### **TEXTBOOKS**

Textbooks may be purchased from the college bookstore. Terms are strictly cash. Books may often be secured second-hand, thus reducing expense.

#### DAILY PROGRAM

Rising bell rings at 6:30 A. M. (Sunday, 7:00 A. M.). Breakfast, 7:00 A. M. (Sunday, 7:30 A. M.). First class bell, 7:35 A. M. Chapel, 9:35 to 10:00 A. M. Class hours follow chapel until 1:00 P. M. Dinner 1:00 P. M. Supper, 5:45 P. M.

# **Student Organizations**

### LITERARY SOCIETIES

The literary organizations contribute much to student development. Opportunity is afforded for the exercise of initiative, for the development of co-operation in teamwork, and for the study and discussion of vital problems.

There are four literary societies maintained by the student body of the college. These are the American Literary Society and the Athenian Literary Society for young men; the Philomathean Literary Society and the Ossolian Literary Society for young women. These societies have halls which have been equipped by their own initiative, and in which great pride is maintained. The above organizations do a character of work very helpful to those participating. Young men and women chosen for inter-collegiate oratorical contests, debates, etc., are recommended to the faculty by the literary organizations. All students entering Milligan College are encouraged to become active members in one or the other of the organizations.

### MUSICAL ORGANIZATIONS

The life of Milligan College is greatly benefited by the Musical Organizations among teachers and students. Among these organizations will be found an orchestra and a glee club. Students with musical talent find in these organizations delightful opportunity for development. Students who possess musical instruments should be certain to bring them.

#### RELIGIOUS ORGANIZATIONS

Among the active religious organizations are. The Ministerial

Association; The Student Volunteer Band; Senior Christian Endeavor; and the Prayer Meetings. These together with church activities and Sunday School, afford exceptional opportunities for religious training. The College Prayer Room, devoted to the spiritual uplift of the student body, furnishes a quiet place not only for meditation and prayer, but also for the meetings of the Ministerial Association and Missionary Volunteer Band.

### DRAMATIC CLUB

For the cultivation of Dramatic Art and dramatic taste, as well as, for the discovery and development of whatever talent the student body may possess, a dramatic club is maintained throughout the year under the direction of the teacher of Expression. The value and popularity of this club have made it necessary to have a Senior and Junior organization. The Senior organization, "The Masque" is composed of students who have had one year's resident work in the Junior group of the Dramatic Club, and have appeared in one major or three minor roles. The Junior organization is the workshop from which new material is chosen. At intervals during the year the club renders programs which exhibit fine, artistic work. The club members write, study and produce plays. The club holds monthly meetings and is a valuable asset in the development of the student body.

### ATHLETIC ORGANIZATIONS

The Athletic Organizations, are under the direction and supervision of the Faculty through the Faculty Athletic Committee. It is the purpose of the committee to co-operate with the student managers and to encourage and safeguard all athletic activities. All intercollegiate athletic activities conform strictly to the requirements of the "Smoky Mountain Athletic Conference," of which Milligan College is a charter member. This conference proposes to eliminate from college athletics all favoritism and professionalism; to foster the spirit of true sportsmanship in athletic contests; to place the memberhip of competing teams on a basis of merit and scholarship.

### THE "M" CLUB

One of the recent organizations in Milligan College is known as the "M" Club. This club includes all who win the privilege of wearing the official "M" by virtue of athletic ability in any of the forms of athletics conducted in Milligan College. The Club fosters clean and wholesome athletic principles and stands unflinchingly for real and meritorious sportsmanship.

### FORENSIC CLUB

The students of Milligan College maintain an organization known as the Forensic Club. This club constitutes one of the most active and valuable factors in the life of the men and women of the college. The club sponsors a number of inter-collegiate debates and oratorical contests. Through the efforts of this club, Milligan College now holds membership in the Tennessee Oratorical League.

# **Student Activities**

### DEBATES

Every year Milligan College has a number of inter-collegiate debates. In these debates training in argumentation is given to both men and women. An appropriate pin is given in recognition of participation in debate. These pins are awarded through the courtesy of Mr. Henry M. Johnson, a trustee of the college.

### CROUCH ORATORICAL CONTEST

Mrs. A. B. Crouch, of Johnson City, Tennessee, offers prizes of fifteen dollars and ten dollars for the best and second to best orations prepared and delivered by young men of the college. The date for this contest is March 6. Competitors for the Crouch Oratorical Contest are chosen by the Men's Literary Societies. The winner of the Crouch Contest becomes the representative of Milligan College to the State Oratorical Contest conducted by the East Tennessee Oratorical Association of which Milligan College is a member. The State Contest usually occurs in April.

#### LUCAS READING CONTEST

Mrs. Annie Lee Kennedy (Lucas) of Clifton Forge, Va., offers prizes of ten dollars and five dollars for the best two readings given by young women of the college. This occurs late in April in the College Chapel.

#### **PUBLICATIONS**

The students of Milligan College print two publications, one a monthly and the other an annual. The former is known as The Stampede, and like all newspapers, it gives the news of the college for the information of both the student body and the friends of the college.

The Buffalo is the annual publication, serving the usual purpose of such publications, and makes an excellent souvenir of college days.

# Parents and Students

Borrowing and lending money is considered bad practice and is strongly discouraged.

No student will be excused either to leave early before a holiday or to return late thereafter.

Students will not be permitted to buy at or visit any store or eating place unless such is registered and approved by the State Board of Health and the Faculty.

Students and Faculty are strongly urged not to patronize business places open on Sunday.

The student whose connection with the college is severed either by Faculty or by his own volition must leave immediately.

Students irregular upon college or other duties cannot succeed and will be asked to withdraw from the college altogether.

Students from a distance will reside only in such buildings as are approved by the Faculty.

All tuition and fees are to be paid the first of the semester in advance. An additional charge of 20 per cent will be made if all bills are not settled within three days after due.

Students entering later than September 23 or February 11 willnot be allowed to participate in the Inter-Collegiate games, contests or debates.

Students entering later than September 23 or February 11 will be given reduced credit for work done.

Young men and young women visiting at the college will be subject to all college regulations.

Students boarding in the Dormitory will be required to obtain permission from the Dean of Women before inviting visitors.

Milligan College is in no sense a reform school, nor is it a retreat for mental sluggards. Only such students as are in earnest about the matter of an education are invited; and only such can expect to be retained.

#### **EXPENSES**

The topic, "Expenses," is always of special interest. It has never been possible for a Christian College to provide for its annual budget out of income from money received from students. The rates are so low at Milligan College that more than half must be provided by gifts from churches and individuals. Milligan College has not kept pace with the general rapid advance in prices.

All tuition fees, room rent and board must be paid in advance

before a student may enroll in any classes. There will be strictly one rate for all.

All rooms will be furnished with bed and mattress, two chairs, wash stand, and study table. Other furnishings must be brought from home. Students should bring sheets, pillows, pillow cases, towels, napkins, and extra blankets.

Itemized expense of a semester of eighteen weeks:	
Board per month in advance.	18.00
Certificate fee	5.00
College Tuition (not to exceed 16 credit hours)	
in advance	.37.50
Credit hours in excess of 16, per hour.	3.00
Diploma fee	5.00
Dormitory rooms for girls per semester in advance;	32.50
Dormitory rooms for boys per semester in advance	
Domitory rooms for girls per month in advance	9.00
Dormitory rooms for boys per month in advance	9.00
Guarantee deposit for keys and room damage (before	
room is asisgned)	5.00
Matriculation fee	15.00
Cash deposit in all laboratory courses (returnable if	
not covered by breakage)	5.00
Biological Laboratory fee	5.00
Chemistry Laboratory fee	5.00
Physics Laboratory fee	5.00
Domestic Art Laboratory fee	5.00
Domestic Science Laboratory fee	5.00
Experimental Psychology Laboratory fee	2.00
Library fee	4.00
Physical Examination fee	1.00
Dramatic Art	
Music (Piano or Vocal)	35.00
Shorthand	
Typewriting	10.00

#### REFUND

No money paid for tuition or room will be refunded after the first week. In case of extreme illness, a due bill for the unused amount will be issued which entitles the student to its use in a subsequent semester. In no case will the matriculation fee be refunded.

#### UNPAID ACCOUNTS

No examinations will be given to students whose college accounts are not paid in full.

The College



# Admission of Students

#### TYPE OF STUDENT DESIRED

Milligan College does not pose as a reform school. There will be no welcome for the young man or woman who requires special discipline. It will be necessary for all students who apply for admission to Milligan College to file with the Registrar the application for entrance found at the back of this catalogue.

# REQUIREMENTS FOR COLLEGE ENTRANCE

The unit employed in measuring work for College entrance is the equivalent of five recitations per week, throughout the school year. A course in English, for example, which recites five times per week during the year, will count as one unit. At least fifteen units are required for admission without condition. The fifteen units must include the following:

1.	ENGLISH
	read in class, and four classics studied in class.
2.	FOREIGN LANGUAGE 2 units 2 units minimum:  Latin, French, Greek, Spanish, or German.
	Two years are required in the same language before credit is given in that language.
3.	HISTORY
4.	MATHEMATICS 2½ units 2½ units minimum; 3½ maximum:
	Following required: Algebra, 1½ units; Plane Geometry, 1 unit.  Following elective: Solid Geometry, ½ unit; Trigonometry, ½ unit; Algebra, ½ unit.
5.	SCIENCE

1 unit of a laboratory science, required from the following: Chemistry, 1 unit; Physics, 1 unit; Biology, 1 unit.

6. ELECTIVES 5½ units
Such subjects as the following may be counted in the elective
group: Bible, 1 unit maximum; Music, 1 unit maximum;
Physical Education, 1 unit maximum; Domestic Science, 1
unit maximum; Domestic Art, 1 unit maximum; Manual
Training, 1 unit maximum; Typewriting, ½ unit maximum;
Shorthand, 1 unit maximum; Bookkeeping, 1 unit
maximum; Mechanical Drawing, 1 unit maximum. No
greater amount of credit will be allowed in any subject
than is allowed by the Association of Colleges and Secondary Schools of the Southern States.

TOTAL \_\_\_\_\_\_ 15 units

# ENTRANCE BY CERTIFICATE

1. From Secondary Schools. Graduates from secondary schools applying for admission to Milligan College, who offer not less than the fifteen units prescribed above for college entrance, including the specific entrance requirements by departments will be admitted without condition upon presentation of a certified transcript of credits issued by the secondary school where the applicant graduated. This transcript must be sent direct from the office of the secondary school to the Registrar of Milligan College not later than two weeks after the opening day of the college semester.

Applicants who present not less than the fifteen units necessary to college entrance, but who may lack any of the subjects prescribed by Milligan College for entrance will be required to satisfy the deficiency by the end of the Sophomore year. The deficiency will not be regarded as satisfied until the nine and one-half units listed on page 41 are completed including the specific entrance requirements by departments. To assist in satisfying entrance deficiencies conditioned students will be assigned tutors approved by the faculty.

To remove an entrance condition in any subject that is regularly taught in the college, the student will enroll in the college course and will be given credit on the following basis: Four semester hours of a college subject is equal to one unit of high school credit. Such work will be taken in addition to the regular requirements for graduation from college.

2. From Higher Institutions. Applicants for admission to Milligan College, claiming credit earned in other institutions and desiring advanced standing must furnish a transcript of the credits claimed, properly endorsed by the school last attended, together with a statement of honorable dismissal. This transcript with statement of honorable dismissal must be sent direct from the office of the school issuing the transcript to the Registrar of Milligan College.

#### ENTRANCE BY EXAMINATION

Applicants for admission to Milligan College not able to satisfy the entrance requirements by certificate will be given entrance examinations upon request.

### REGISTRATION

The first day of each semester is registration day when all students will make arrangements for entering classes. New students must first present to the Registrar their entrance credentials and when advanced standing is desired also certified credentials from the college last attended. Further steps to registration are:

- 1. Students will secure and fill out in full with the help of one of the Advisory Professors a registration card.
- 2. This card when complete must be submitted to his Dean (or her Dean) and to the President of the college for their approval.
- 3. The students will then pay to the Treasurer of the college all tuition and other fees.
- 4. Students must leave a copy of the registration card and also of the course card with the Registrar for filing.
- 5. No student may attend classes until these conditions have been met.

Former students registering after the regular registration days will be charged an additional fee of one dollar per day for the number of days that they are late.

Students registering later than two weeks after the first day of registration will not receive full credit in any course for that semester.

All changes in courses must be made during the first week of the semester.

All students are expected to have at least two classes (Exclusive of laboratory work) every recitation day.

Other details will be announced during the process of registration.

### CREDITS AND RE-ENROLLMENT

To safeguard Milligan College against non-studious matriculates and to stimulate students to a high grade of academic attainment, so that the student's membership in the college will be determined largely by his own efforts, the following statement governs in matters of re-enrollment.

- 1. All students securing at least twelve hours of collegiate credit during any one semester may be unconditionally enrolled for the succeeding semester.
  - 2. All students securing from nine to eleven hours of collegiate

credit during any one semester may be provisionally enrolled for the succeeding semester. During this latter semester, however, they must secure at least twelve hours of collegiate credit or lose the privilege of further enrollment.

3. All students securing fewer than nine hours of collegiate credit during the second semester are thereby automatically dropped from the college.

### NUMBER OF RECITATIONS PER WEEK

All regular students are required to carry a minimum of fifteen hours of academic work, (sixteen hours being the standard course).

Resident students will be required to carry a minimum of twelve hours of academic work.

Twenty hours of academic credit is the maximum for any one semester.

### PRE-MEDICAL COURSE

The American Medical Association has established definite requirements for admission to all standard medical schools. These requirements must be met by all students expecting to enter medical college.

Milligan College meets in full the above requirements. The students of this course will be accepted by affiliated medical colleges.

The required subjects are as follows:

Chemistry 11-12 English 11-12

Biology 11-12 Organic Chemistry 101-102

Mathematics 11-12 Physics 51-52

French 11-12 or German 11-12 Qualitative Analysis 51

French 51-52 or German 51-52

Quantitative Analysis 52, Biology 51-52, and Psychology are recommended as electives, although not required.

# Requirements For Graduation and Degrees

# CLASSICAL COURSE A. B. DEGREE

Before a student is recommended as a candidate for the Bachelor of Arts Degree, he is required to have credit in the following departments for the number of hours indicated after the name of each department.

1.	FOREIGN LANGUAGE
	Note: Two years are required in the same language before credit is given in that language. Eight semester hours of a college language are equal to two units of a high school language.
2.	ENGLISH
3.	HISTORY AND SOCIAL SCIENCE
	Note: If a State Teacher's Certificate for teaching History is desired, take twelve hours of History—not Economics,, Political Science or Sociology.
4.	MATHEMATICS 6 hours
	6 hours in any two of the following: College Algebra, Trigonometry, Analytic Geometry, Calculus.
5.	PHILOSOPHY AND PSYCHOLOGY
6.	SACRED LITERATURE 6 hours 6 hours of New Testament or Old Testament.
7.	SCIENCE 8 hours 8 hours of a laboratory science.
8.	ELECTIVES
	TOTAL128 hours
	128 hours are required for graduation.
	Note: See information regarding MAJORS AND MINORS on page 47.

# SCIENCE COURSE B. S. DEGREE

Before a student is recommended as a candidate for the Bachelor of Science degree, he is required to have credit in the following departments for the number of hours indicated after the name of each department.

	1.	CHEMISTRY 8 hours of Chemistry 11-12.
9	2.	ENGLISH12 hours 12 hours of English, including English 11-12.
	3.	HISTORY AND SOCIAL SCIENCE
•	4.	MATHEMATICS12 hours 12 hours of Mathematics including College Algebra, Trigonometry, Analytic Geometry and Calculus.
	5.	MODERN LANGUAGE
	6.	PSYCHOLOGY 6 hours 6 hours of Psychology 21-22.
	7.	SACRED LITERATURE 6 hours 6 hours of New Testament or Old Testament.
	8.	ELECTIVES
		TOTAL128 hours
		128 hours are required for graduation.  Note: See information regarding MAJORS AND MINORS on page 47.
BUS	SIN	ESS ADMINISTRATION—B. S. DEGREE IN COMMERCE
		e degree of Bachelor of Science in Commerce will be conferred e student who completes the following course of study:
	1.	English
	2.	Laboratory Science
	3.	Political Science 6 hours
	4.	Economic History 6 hours
	5.	Economics 6 hours
	6.	Mathematics 9 hours
		(Must include 3 hours of Business Mathematics).
	7.	Modern Language12 hours
		(See requirement stated in Department of Economics and Business Administration).

8.	Psychology	ırs
	(Must include 3 hours of Psychology of Salesmanship).	
9.	Sacred Literature 6 hou	ırs
10.	Sociology 6 hou	ırs
11.	Business Administration subjects as follows:	
	Economic Geography4/ hours	
	Business Ethics	
	Marketing6 hours	
	Labor Problems4 hours	
	Business Law6 hours	
	Elementary Accounting6 hours	
	Money and Banking3 hours	
	Business Finance	
	Advertising	
	Salesmanship	
	Total Business Administration subjects	ırs
12.	Electives	
	Total required for graduation128 hou	ırs

### MAJORS AND MINORS

In addition to the above requirements students must have completed for graduation at least one major subject of not fewer than 24 semester hours, and two minor subjects of not fewer than 12 semester hours each. The major must consist of courses pursued in one department of the college. The minors must be chosen in related fields subject to the approval of the professor in whose department the major is taken. The major course must be chosen and approved with the minors not later than the end of the sophomore year.

Candidates for the Bachelor of Science degree will elect one of the following groups to meet the Major and Minor requirement for graduation:

(1).	MajorChemistry.			
	Minors	Biology	and	Mathematics.

(2). Major.....Biology.
Minors.....Chemistry and Mathematics.

# QUALITY POINTS

Besides the number of hours, together with the Major and Minors required for graduation, candidates for a Baccalaureate degree must earn at least 124 quality points on academic work if Physical Education credit is granted, but 128 quality points if no Physical Education credit is earned, which are awarded as follows:

A grade of A is given three quality points for each hour of academic credit.

A grade of B is given two quality points for each hour of academic credit.

A grade of C is given one quality point for each hour of academic credit.

A grade of D is given no quality points.

# MINISTERIAL COURSE—A. B. DEGREE

To obtain the Bachelor of Arts Degree, Ministerial students must satisfy the regular requirements for graduation. From the fifty-one hours of electives, they should choose courses in the Bible and related subjects.

#### SENIOR RESIDENCE RULE

All candidates for degrees applying from other institutions must spend at least their Senior year, represented by not fewer than thirty semester hours in resident study at Milligan College.

#### SENIOR PAPER

A Senior Paper is required of each candidate for a degree. The subject and general outline of the paper must be submitted and approved at least one semester before the student's graduation. The paper must also be accepted by a professor in whose department it is written, and a typewritten copy of the same must be furnished the library.

#### ENGLISH DENICIENCY

Students are expected to maintain a satisfactory standard of oral and written English throughout the college course. Any student who is reported, by a member of the faculty, as being deficient in English will be required to take without credit such further work in English as may be directed.

#### STANDARDS OF CLASSIFICATION

To become a member of each class a student must have the following credits, and resident work:

Freshman-15 H. S. Units.

Sophomore—15 H. S. Units, and 26 Semester hours of college work, and 2 Semesters of resident work.

Junior—15 H. S. Units, and 58 Semester hours of college work, and 4 Semesters of resident work.

Senior-15 H. S. Units, and 92 Semester hours of college work, and 6 Semesters of resident work.

To graduate—15 H. S. Units, and 128 Semester hours of college credit, and 8 Semesters of resident work.

If a student does not make the required number of hours to become a member of a higher class, he remains a member of the lower class and is not put into the unclassified group.

The Registrar's book is the official record of classification.

# EXAMINATIONS AND GRADES

Attendance is required at examinations in all courses. The faculty has ruled that an examination may be taken at another than the regular time, after the student secures permission from his or her Dean and pays the fee of one dollar to the College Registrar. The receipt for the one dollar presented to the professor constitutes permission to hold the examination.

Work for which credit is given is indicated by the grades, A, B, C, D, the last being the lowest passing grade. E indicates condition, F indicates failure. The passing grades signify the character of the student's work as follows: A is excellent; B is good; C is average; D is poor; E is incomplete in some respect, necessitating further work to secure a credit grade. F is definitely unsatisfactory so that the course must be repeated in class to receive credit.

In the interest of definiteness and uniformity of grading the following numerical value is assigned for the grade letters:

A, 92 to 100; B, 83-91; C, 74-82; D, 65-73; F, below 65.

A condition on work done the first semester of any year may be removed the second semester by the student making arrangements with the professor in charge, within two weeks after the beginning of the second semester according to one of the following plans: 1. By completing all necessary incomplete work within six weeks after the beginning of the semester. 2. By passing a satisfactory re-examination within six weeks after the beginning of the semester. 3. By doing work during the second semester sufficient to merit passing the work for both semesters with a grade of C or above.

# **Description of Courses of Study**

### **EXPLANATION**

The courses in the following description are arranged in four groups according to the rank which they hold as being open to Freshmen, Sophomores, Juniors or Seniors. Thus, courses numbered 1-50 are open to Freshmen; courses 51-100 to Sophomores; courses 101-150

to Juniors; and courses 151-200 to Seniors. Courses carrying odd numbers are offered the first semester; those carrying even numbers, the second semester. Courses whose numbers are joined by hyphen (Eg. 11-12) represent a year's work and must be carried for both semesters. All courses not so numbered are complete in themselves and may be taken either semester independently of the other. All courses are open to students whose rank is indicated by the number of the course and also to students of higher rank. Students, however, are urged to choose courses in the year in which they are listed.

# Department of Ancient Languages

### GREEK

Greek 11-12.

Greek 11. White's Beginner's Greek Book. Great care is taken to lay the foundation very thoroughly. Tues., Thur., Sat. Second period. Three hours. Professor Wright.

Greek 12. A continuation of Greek 11. Tues., Thur., Sat. Second period. Three hours. Professor Wright.

Greek 51-52.

Greek 51. Anabasis. During this semester, the Anabasis is read, with constant reviews in inflection and Greek syntax. Tues., Thur., Sat. First period. Three hours. Professor Wright.

Greek 52. A continuation of Greek 51. Prose composition is carried as a collateral study. Tues., Thur., Sat. First period. Three hours. Professor Wright,

Greek 111-112.

Greek 111. Homer Rapid Translations. Proceedy and mythology. Review exercises in syntax. Three hours. Professor Wright. (Not offered in 1980-31).

Greek 112. Memorabilia. Collateral reading is assigned, and reference books in Grecian literature and archaeology are made available to students. Three hours. Professor Wright. (Not offered in 1930-31.)

NEW TESTAMENT GREEK (See New Testament Courses)

#### LATIN

Latin 11-12.

Latin 11. Cicero. Four orations Against Cataline. The Poet Archias. Prose Composition is taken as a collateral study. Lectures on Roman History (Cicero and his times). Open to students offering two entrance units in Latin. Mon., Wed., Fri. Fifth period. Three hours. Professor Wright.

Latin 12. A continuation of Latin 11. Mon., Wed., Fri. Fifth period. Three hours. Professor Wright.

Latin 51-52.

Latin 51. Vergil's Aeneid. A study of Latin Prosody. Roman Mythology. Collateral reading on the history and literature of the Augustan Age. Tues., Thur., Sat. Fifth period. Three hours. Professor Wright.

Latin 52. A continuation of Latin 51. Tues., Thur., Sat. Fifth period. Three hours. Professor Wright.

Latin 101. Cicero and Tacitus. De Senectute and De Amicitia are read during the first semester. Constant reference to English word building on Latin roots. Tues., Thur., Sat. Third period. Three hours. Professor Wright.

Latin 102. Germania and Agricola of Tacitus are read, and word building continued. Tues., Thur., Sat. Third period. Three hours. Professor Wright.

Latin 111-112.

Latin 111. Horace. Odes and Satires. Prosody. A complete survey of Roman literature, Mon., Wed., Fri. Second period. Three hours. Professor Wright.

Latin 112. Horace, Epistles. Special attention to methods in the interest of prospective teachers. Mon., Wed., Fri. Second period. Three hours. Professor Wright.

Note: For the present, students who have had no Latin, and desire to get a working knowledge of it, may be accommodated under a special teacher. For these, classes will be organized in Beginner's Latin and in Caesar.

# Department of Biology

Biology 11-12.

Biology 11. General Zoology. Lectures and readings on anatomy, physiology and ecology of types from each phylum. Laboratory work on representative types from each phylum. \$5.00 laboratory fee.

Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Second period. Sec. II, Tues., Thur. Fourth period. Laboratory, Sec. I, Mon., Wed. First and second periods. Sec. II. Wed., Fri. Third and Fourth periods. Four hours. Professor Cochrane.

Biology 12. General Botany. A systematic study is made of the algae, fungi, mosses, liverworts, ferns and flowering plants. Much laboratory work on the common plants coupled with frequent field trips is done. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I. Tues., Thur. Second period. Sec. II. Tues., Thur. Fourth period. Lab., Sec. I. Mon., Wed. First and Second periods. Sec. II. Wed., Fri. Third and Fourth periods. Four hours. Professor Cochrane.

Biology 51. Comparative Anatomy. (Vertebrate Zoology). A systematic and comparative study is made of the principal systems of the vertebrates. The laboratory work consists of dissection of vertebrate types. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Fifth period. Four hours. Professor Cochrane.

Biology 52. Vertebrate Embryology. The lectures and recitations consist of work in descriptive embryology. The work in the laboratory familiarizes the student with methods of preparation and microtechnic. Two hours lecture, four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Fifth period. Four hours. Professor Cochrane.

Biology 101. Human Physiology. A general course in human Physiology. The laboratory work consists of problems on fundamental processes. Three hours lecture. Two hours laboratory. To be arranged. Rec., Tues., Thur., Sat. Third period. Four hours. Professor Cochrane.

Biology 102—Bacteriology. A basic course in bacteriology. Laboratory technic is emphasized. Three hours lecture, two hours laboratory. To be arranged. Rec., Tues., Thur., Sat. Third period. Four hours. Professor Cochrane.

Biology 111-112. Histology. A course in Elementary Histology. The laboratory work consists of instruction in microtechnic. Rec., Wed., Fri. Third period. Two hours. Four hours laboratory. To be arranged. Three hours. Professor Cochrane.

Biology 151. Entomology. A study of the anatomy and development of insects. Economic entomology is stressed. The laboratory work consists of collecting and preparing specimens. Life histories of several specimens are worked out. Three hours lecture, three hours laboratory. To be aranged. Rec., Mon., Wed., Fri. Third period. Four hours. Professor Cochrane. (Not offered in 1930-31).

Biology 152. Heredity and Genetics. Prerequisite Biology 11 or

12. The principles of heredity and their application to the social questions of the day. Three hours lectures. Mon., Wed., Fri. Fifth period. Three hours. Professor Cochrane.

# Department of Economics and Business Administration

The course of study here outlined is not assumed to prepare students fully for specific business positions, but it does give a general grounding in business principles and practices. It is such a course as will enable the student quickly to understand and make progress in the specific fields of business enterprise and to hasten his promotion from lower to higher positions in the business world.

Conditions for admission to this department are the same as apply to the college as a whole.

Students who offer French or German for entrance may take advanced work in the language or languages already studied or may take two full years in some other foreign language in this college. No credit is given for a language taken less than two years. It is recommended that the student arrange to have his foreign language requirement include two modern foreign languages. After taking six hours of foreign language, students who are taking only advanced foreign language in this college may substitute science or mathematics for the additional six hours.

# PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF BUSINESS ADMINISTRATION

Freshman Year:         English 11 and 12         6           Economic History         6           Mathematics         6           Foreign Language         6           Sacred Literature         6           Total hours for year         6	hours hours hours	30
Sophomore Year:		
Economics6	hours	
Economic Geography4	hours	
Business Ethics2	hours	
Foreign Language6	hours	
English6	hours	

Psychology6	hours	
Total hours for year		30
Junior Year:		
Business Mathematics3	hours	
Psychology of Salesmanship3		
Marketing6		
Accounting6	hours	
Laboratory Science8	hours	
Sociology6		
Labor Problems4		
Total hours for year		36
·		
Senior Year:		
Advertising3		
Salesmanship3		
Money and Banking3	hours	
Business Finance3	hours	
Business Law6	hours	
Political Science6	hours	
Electives8	hours	
Total hours for year		32
	-	
Total hours required for graduation	••••••	128

#### CURRICULUM OF THE DEPARTMENT

### European Economic History 23.

The purpose of this course and the one immediately following is to serve as a background for the more technical business administration subjects. This part of the general course outlines the economic history of Europe, especially England, with particular attention to the Industrial Revolution and the period since. The spread of this great industrial change throughout the world will be considered as will also such subjects as the Agrarian Revolution, the development of banking, transportation, commerce, and kindred subjects. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

# United States Economic History 24.

A natural continuation of course 23. Some attention is given to the effect of the physiographic factors and natural resources as they have affected our economic life. The course begins with the Colonial period and extends to the present. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

# Elementary Economics 51-52.

This course is required of all who are to take the more specific

courses in business administration. The course combines historical and theoretical economics with problems. Such subjects as economic organization, laws of price, money, banking, and exchange are dealt with during the first half of the course. During the second semester the work will cover such subjects as problems of the business organization, the distribution of wealth and income, the economics of government, problems of labor, and reform of the economic system. Mon., Wed., Fri. Second period. Three hours. Professor Burns.

### Business Ethics 53-54.

The relation between academic ethics and professional ethics, a survey of what business and professional men and organizations have done to define and promote ethical standards in their respective fields, ethics of competition, the duties of business and professional men to society, personal idealism. (Students enrolling in this course should enroll also in course 71-72 or course 81-82 to complete their schedule.) Sat, First period. One hour. Professor Burns.

# Marketing 61-62.

The work in this course covers fundamental principles which apply to the distribution of goods from the producer to the consumer and seeks to acquaint the student with methods of marketing merchandise. The first half of the course is concerned chiefly with a consideration of consumers' buying habits and motives, types and methods of retail distribution, methods of wholesale distribution, and methods of marketing industrial goods. The second half of the course considers sales management, brand, trade mark, advertising policies, sales correspondence, and price policies. The course will be conducted both by the use of text book and problem method, with emphasis on the latter. Mon., Wed., Fri. Second period. Three hours. Assistant Professor C. Crouch.

#### Labor Problems 71-72.

A study is made of the effects of modern production methods upon labor, wages, hours, women and children in industry, industrial diseases and accidents, unemployment, unions, employers' associations, industrial disputes labor legislation, social insurance, etc. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues., Thur. First period. Two hours. Professor Burns. (Not offered in 1930-31.)

# Economic Geography 81-82.

A general survey of the geography, natural resources, commerce, and industry of the United States, Europe, and other principal nations of the world. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues., Thur. First period. Two hours. Professor Burns.

# Elementary Accounting 91-92.

This is an introductory course which does not require a previous knowledge of bookkeeping. Study is made of double and single entry bookkeeping, basic types of records and reports, general accounting procedure, the statement of profit and loss, the balance sheet, and related problems of valuation, reserves, depreciation, etc. (Includes laboratory work.) Mon., Wed., Fri. Third period. Three hours. Professor Burns.

# Advanced Accounting 101-102.

Principles of higher accounting, conducted by means of text, lectures, and problems. Attention is given to columnar books, revenue accounts, bad and doubtful debts, depreciation, etc. Corporation accounting. Consideration will be given to mechanical devices which aid in accounting. (Not offered in 1930-31.)

# Money and Banking 111.

The course includes a study of the functions of money, coinage and legal tender, bimetallism, the single standard of money, credit and credit instruments, the silver movement, government paper money, price levels, the development of banking, the commercial bank, the savings bank, the trust company, the National Banking System, the Federal Reserve System, and the relations of our banking and financial system to the industrial and business organization. Tues., Thur., Sat. Second period. Three hours. Assistant Professor C. Crouch.

#### Business Finance 112.

This course logically follows course 111. The course deals with problems connected with the starting of a business, forms of business organization, kinds of stocks, the financial problems of large and small businesses, legal implications, receiverships, reorganizations, etc. Assigned problems are given considerable place in this course. Tues., Thur., Sat. Second period. Three hours. Assistant Professor C. Crouch.

# Advertising 121.

Special attention will be given to the economic and psychological principles of successful advertising. Other specific matters considered are discovery of a proposition, sales points, market analysis, and sales plans in the retail and the wholesale fields, attention and interest incentives, desire incentives, mediums, the technique of copywriting, class practice in copy-writing, kinds of copy, agencies and campaigns, cuts, prices, follow-up systems, etc. Tues., Thur., Sat. Fifth period. Three hours. Professor Burns.

## Salesmanship 122.

In this course consideration will be given to such subjects as the following: importance of salesmanship in merchandising, qualities needed for successful salesmanship, analysis of one's concern, analysis of one's merchandise or service, analysis of one's prospective customers, a critical analysis of the demonstration factors in successful selling, etc. Students will be given practice in preparing and presenting sales demonstrations. Sales management will be studied. Tues., Thur., Sat. Fifth period. Three hours. Professor Burns.

### Railway Transportation 131.

The growth and development of the railway system of the United States, social and industrial significance of modern railway transportation, the principles of railway rates and fares, problems connected with public aid and control, types of services rendered, current railway problems. (Not offered in 1930-31.)

#### Investments 132.

Kinds of investment securities, safety factors and rate of return, analysis of corporation reports from an investor's point of view, public securities, foreign investments, work of bond houses and other investment agencies, farm mortgages, relation of general business factors to speculate and investment commitments. (Not offered in 1930-31.)

#### Business Law 141-142.

The first half of the course will be given over to a consideration of such subjects as the law of contracts, sales, agency, negotiable instruments, employment, partnership, and corporations from the business man's point of view. The second half will be devoted to a study of the law as applied to real and personal property, wills and inheritances, personal relations, surety, debts and interest, bankruptcy, taxation, trade marks, and similar matters. Mon., Wed., Fri. Second period. Three hours. Assistant Professor E. Crouch.

#### Business Mathematics.

See Department of Mathematics.

#### Psychology of Salesmanship.

See Department of Psychology.

#### Shorthand I.

Gregg Shorthand, the standard Shorthand system of America, is used. Gregg Shorthand is easy to learn, easy to read, easy to write, and is superior in speed possibilities. Texts: Gregg Shorthand Man-

ual, Graded Readings in Gregg Shorthand, Gregg Speed Studies and Dictation. Mon., Tues., Wed., Thur., Fri. Fifth period. Miss Adams.

### Typewriting II.

The New Rational Typewriting System, a thoroughly graded and progressive course of lessons is taught. A certificate of proficiency is granted in Typewriting. Medals are also awarded. Tests for Certificate and Medals are given according to the "Underwood Expert Typing Tests and Awards." Hours to be arranged. Miss Adams.

## Office Training III.

This course is open to all students who are enrolled in Shorthand and Typewriting. "Office Training" gives the knowledge and training that employers designate as "experience." Subjects discussed: The Business Letter; Applying for a Position; Office Routine; Mail; Forms of Remittances; Filing Systems; Office Appliances; Shipping; Business and Legal Papers; Telegrams; Business Ethics, etc. Hours to be arranged. Miss Adams.

Note: Other courses in business administration are to be added as rapidly as the needs of the department may demand.

# **Department of Chemistry**

A laboratory fee of \$5.00 per semester is required in all courses. A breakage deposit of \$5.00 must be made before a desk in the laboratory can be obtained.

## Chemistry 11-12.

Chemistry 11. General Chemistry. A study of the fundamental principles and phoenomena of inorganic and theoretical chemistry. Emphasis is laid upon the development of the principles and their applications to the organization of the science. Attention is also given to the practical side of the subject. Rec. and Lec., Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods. Four hours. Professor Thompson.

Chemistry 12. General Chemistry. A continuation of Chemistry 11. Prerequisite Chemistry 11 or its equivalent. Rec. and Lec., Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods. Four hours. Professor Thompson.

### Chemistry 51-52.

Chemistry 51. Qualitative Analysis. Prerequisite Chemistry 11-12. The course consists of the identification of all the common cathions and anions. The class-room work consists of the discussion

of the technique and underlying principles. Rec. and Lec., Thur., Sat. Second period. Lab., Tues., Thur., 1:30-3:30 p.m. Four hours. Professor Thompson.

Chemistry 52. Quantitative Analysis. Prerequisite Chemistry 51. The work of this semester consists of representative types of gravimetric and volumetric analysis. The technique and fundamental principles of analytical chemistry are studied and stoichiometric problems are solved. Rec. and Lec., Thur., Sat. Second period. Lab., Tues., Thur., 1:30—3:30 p. m. Four hours. Professor Thompson.

### Chemistry 101-102.

Chemistry 101. Organic Chemistry. Prerequisite Chemistry 52. (This prerequisite may be waived by permission of the professor in charge.) The properties, preparation and structure of the leading types of organic compounds are studied. The principles of inorganic and theoretical chemistry are applied in the explanation of the reactions of organic substances. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30—3:30 p. m. Four hours. Professor Thompson.

Chemistry 102. Organic Chemistry. A continuation of Chemistry 101. Aromatic compounds. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30—3:30 p. m. Four hours. Professor Thompson.

### Chemistry 151-152.

Chemistry 151. Physical Chemistry. Prerequisite Chemistry 102. The more important phases of physical chemistry are studied. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson.

Chemistry 152. Physical Chemistry. Continuation of Chemistry 151. Rec. and Lec. Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson.

# Department of Education and Philosophy

#### Education 11.

Introduction to the scientific study of education. A study of the current educational problems and the scientific methods of solving them. The major topics are the teacher's task in teaching; the type of personality necessary, training demanded, duties and responsibilities; the American school system in which the teacher works, its origin and evolution, its administration, organization, a comprehensive survey. This course is a prerequisite to all other courses in edu-

cation. Section I. Mon., Wed., Fri. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

#### **Education 12**

Technique of Teaching and School Management. This course presents the technique of teaching, lesson types, individual and social work, lesson plan, individual differences, organization of the school, programs, discipline, routining the minor details of school work, errors to avoid. Section I. Mon., Wed., Fri. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

#### Education 51.

Educational Psychology. A treatment of the psychological facts and principles which are involved in the solution of various educational problems in teaching, mental measurements, individual differences. Kinds of learning, modification of innate tendencies, transfer of training. Mon., Wed., Fri. First period. Three hours. Professor Edds.

Education 52. Educational tests and measurements. Designed to give students an acquaintance with individual tests; standard achievement scales; handwriting, drawing, English composition, arithmetic, spelling, reading, etc. Mon., Wed., Fri. First period. Three hours. Professor Edds.

#### Education 111-112.

Directing learning in the High School. This course covers the teacher's task, the concept of the learning process, Teacher's objectives, motivating the doing of the learning exercises, management of classes, adapting instruction to individual differences, measurements of achievement, projects, the planning of teaching. A student may enter this course at the beginning of the second semester. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall.

#### Education 161.

Educational Sociology. Consists of an examination of the social tendencies, the telic aims and functions of education from the social point of view. Tues., Thur., Sat. Fourth period. Three hours. Professor McCall.

#### Education 162,

Philosophy of Education. A survey of the educational aims, ideals, methods as found among primitive and ancient peoples, the classic period, down to the present. A study of present tendencies in education. Tues., Thur., Sat. Fourth period. Three hours. Professor McCall.

## Philosophy 101. An Introduction to Reflective Thinking.

This seeks to analyze the mental process of reflective thought. It

emphasizes the following: nature of reflective thinking, diagnosis, development of hypothesis and the experimental methods used in proving the hypotheses, deductive and inductive methods, logic, the relation of reflective thinking to experimental sciences, law, social activities, etc. Lectures, reports, and class discussion. Mon., Wed., Fri. Second period. Three hours. Professor McCall.

Philosophy 102. Ethics.

A study of the moral ideal in its historical and practical setting, and the history of moral practices among mankind in ancient, medieval and modern times. A study is made of the ethics of the Greeks, Romans, Hebrews, Jesus, Paul, Scholastic group, Reformation in Germany and England, Epicureans, Stoics, etc. Emphasis is placed on the practical application of ethics. Lectures, reports, class discussions, and charts. Mon., Wed., Fri. Second period. Three hours. Professor McCall.

Philosophy 151.-Ancient Philosophy.

A course dealing with the fundamental problems and categories of philosophy. A brief review is taken of the philosophy of India, Egypt, Persia, China, Japan, and the early Greek schools till the time of Socrates. A careful study is made of the philosophy of Socrates, Plato, Aristotle, Epicurus, Neo-Platonism, the Stoics, and Scholastic group. Lectures and class discussions. Tues., Thur., Sat. First period. Three hours. Professor McCall. (Not given in 1930-31.)

Philosophy 152. Modern Philosophy.

This course deals with the philosophic thought from Bruno, Spinoza, Decartes, Hobbes, Kant, Leibnitz, Hume, Berkeley, Herbardt, Shopenhauer, Spencer, Russell, James, and Royce. Tues., Thur., Sat. First period. Three hours. Professor McCall. (Not given in 1930-31.)

# Department of English

English 11-12.

English 11.

Constructive English, Composition. Instruction and practice in the use of correct English and in effective sentence construction. Introduction to the fundamental principles of theme writing. Self expression through letters, themes, and oral compositions. Required of all Freshmen. A dictionary approved by the instructor required of all students enrolling in English 11-12. Section I, Mon., Wed., Fri. First period. Section II, Mon., Wed., Fri. Second period. Sec. III,

Tues., Thur., Sat. Second period. Sec. IV, Mon., Wed., Fri. Fifth period. Three hours. Miss Belcher.

English 12.

College Rhetoric and Composition. Advanced study of rhetorical principles. Consideration of the types of composition; exposition, argumentation, description, narration. Application of principles through constant practice in writing and speaking. Required of all Freshmen. Section I, Mon., Wed., Fri. First period. Section II, Mon., Wed., Fri. Second period. Sec. III, Tues., Thur., Sat. Second period. Sec. IV, Mon., Wed., Fri. Fifth period. Three hours. Miss Belcher.

English 21-22.

The myths of Greece and Rome. This course is offered, not only because of its vital relation to the ancient classics, but to the English literature as well.

English 21. Mythology. Mon. Fourth period. One hour. Professor Wright.

English 22. Continuation of Mythology 21. Mon. Fourth period. One hour. Professor Wright.

English 51-52.

English 51.

Survey of English Literature. A study of the life and literature of the English people from Chaucer to 1750. Emphasis is placed upon the writings of the most representative authors. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 52.

Continuation of English 51. The life and literature from 1750 to the present. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 55-56.

English 55.

Eighteenth Century English Literature. An intensive study of life and literature from 1700 to the publication of Johnson's Dictionary. The Classic writers. Essayists. Novelists. Early Romanticism. Tues., Thur., Sat. First period. Three hours. Professor Eyler. English 56.

Eighteenth Century English Literature. From Johnson's Dictionary to the Lyrical Ballads. The rise of Romanticism. Gothic influence. Dramatists. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

English 61.

American Poetry. A study of the backgrounds of American

Poetry. Special interest will be developed in Bryant, Poe, Lowell, Whittier, Holmes, Emerson, Whitman and the moderns. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

### English 62.

American Prose. A consideration of the various types of prose in American Literature. Special study of Irving, Poe, Emerson, Lowell and Hawthorne. Attention will be given to the development of the novel and short story. Mon.' Wed., Fri. Second period. Three hours. Professor Eyler.

## English 71.

Elizabethan Drama, other than Shakespeare, including Kyd, Lodge, Green, Marlowe, Jonson and others. Origin and development of the drama. Schelling. Elizabethan Playwrights. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

### English 72.

Shakespeare. A careful study of twenty plays. Reports on others. The stage of Shakespeare's time. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

#### English 101.

Medieval English Literature. A study of the forms of English literature from 1066 to Chaucer. Especial attention will be given to legends, romances, and the English and Scottish Ballads, and Chaucer. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

#### English 102.

The Romantic Movement. A study of the beginnings of romanticism in England during the Eighteenth century, with a careful consideration of the minor authors. Special attention will be given to German and French influences. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

#### English 121.

European Drama. A study of the development of dramatic literature of various European nations from the Greek drama of the fifth century B. C. to the Scandanavian of the end of the nineteenth century A. D. Tues., Thurs., Sat. Third period. Three hours. Miss Belcher.

#### English 122.

American Drama. A study of the development of the American Drama from its beginning to the present day. Tues., Thur., Sat. Third period. Three hours. Miss Belcher.

English 151.

The English Novel. A study of the development of the novel in England as a literary type, from the earliest beginnings to the contemporary period. Emphasis on the novelists of the nineteenth and twentieth centuries. Tues., Thur., Sat. First period. Three hours. Miss Belcher. (Open only to Juniors and Seniors.)

English 152.

The Victorian Poets. An intensive study of the life and thought of the victorian age, and of the works of the poets of this period. Emphasis on Browning, Tennyson, Swinburne, Arnold. Tues., Thur., Sat. First period. Three hours. Miss Belcher. (Open only to Juniors and Seniors.)

### Vocal Expression I.

- 1. Logical Thinking in Reading—Analysis of the modulations of the voice. Study of thinking as expressed through pause, change of pitch, touch inflection, tone, color and movement. Logical thinking as shown in relation of ideas, sentence-thinking as expressed in conversational form. (First Year). Miss D. Hart.
- 2. Imaginative Thinking in Reading.—Stimulation and Education of the imaginative activities of the mind as revealed through the voice. Reading of poetry, the form of literature calling for the highest qualities of vocal expression. (Second Year). Miss D. Hart.
- 3. Imaginative and Dramatic Thinking. Dramatic thinking depends upon the ability of the student to think logically and creatively. It calls for voice response to mental concept and sympathetic identification with the subject. Reading of dramatic forms in literature. (Third Year). Miss D. Hart.

## Training of Voice II.

- 1. Conditions of Voice.—The study and practice of right conditions for the production of pure tone. The removal of interference in voice production is a potent factor in the beginning of voice. (First Year). Miss D. Hart.
- 2. Principles in Voice Training.—Attention is given to the psychological aspects of tone production. Response of the voice to mental concept is sought and tone color and resonance secured through imaginative thinking. Principles and their applications to exercises for resonance of tone are studied. (Second Year.) Miss D. Hart.
- 3. Dramatic Modulations of Voice.—Study of tone based on imaginative and dramatic thinking. The work is built on the psychological training in tone production of the previous year. (Third Year). Miss D. Hart.

Harmonic Co-ordination of Body and Voice III.

1. Relaxing and Reorganizing Movements.—Training of the body for development of natural rhythm. The walk. Establishing of center and freeing of agents. (First Year). Miss D. Hart.

2. Ease and Freedom.—Progression in free use of all parts of the body. Centralization, ease, grace and precision of movement. Practice of elemental orations preparatory to pantomimic or expressive actions. (Second Year). Miss D. Hart.

3. Rhythmical Balance Movements.—Progressive technical training in formal rhythmical movements for development of poise, grace and freedom based upon the laws of harmonic training. (Third Year). Miss D. Hart.

All credits in this course are accepted by the Boston School of Expression. No credit is allowed toward a Baccalaureate degree.

All students in Expression have access to the Dramatic Club, plays, debates and recitals. Those successfully completing the full course together with giving a recital will be granted a certificate stating their proficiency.

## Department of French and German

The main objective of the elementary courses in French and German is ability to read; of the intermediate and advanced courses, ability to use these tongues; and acquaintance with these literatures. Much reading outside of class is required. Students should consult the instructor before registering for advanced courses.

#### French 11-12.

French 11. The rudiments of grammar, pronunciation, reading aloud, oral and written exercises. Reading of simple French. Outside reading is begun. Mon., Wed., Fri. Fifth period. Three hours. Professor Escher.

French 12. Review and additional study of grammar, reading of short stories or easy plays. Not less than 100 pages of reading outside of class. Mon., Wed., Fri. Fifth period. Three hours. Professor Escher.

#### French 51-52.

Intermediate French. The course is specially designed for the weaker students, and for pupils with two units of high school credit. The more proficient students should register for French 61-62, and 111-112.

French 51. Grammar Review and Composition. Reading of

modern prose. Not less than 150 pages of outside reading. Mon., Wed., Fri. Fourth period. Three hours. Professor Escher.

French 52. Continuation of 51. Not less than 200 pages of outside reading. Mon., Wed., Fri., Fourth period. Three hours. Professor Escher.

French 61-62.

French 61. Advanced Grammar, Composition, and Conversation. Conducted in French. Careful study of pronunciation, reciting from memory. Various aspects of modern French civilization will be made the subject of papers and class discussion. The course should be taken previously to or simultaneously with French 111-112 or 121-122. It is required for prospective teachers. Tues., Thur., Sat. Fourth period. Three hours. Professor Escher.

Fench 62. Continuation of 61. Tues., Thur., Sat. Fourth period. Three hours. Professor Escher.

French 111-112. Survey of French Literature.

French 111. The Sixteenth and Seventeenth Centuries. Selections from the most prominent authors studied in class. Collateral reading of modern prose, not less than 300 pages. Mon., Wed., Fri. Third period. Three hours. Professor Escher.

French 112. The Eighteenth and Nineteenth Centuries. Continuation of 111. Not less than 400 pages outside reading. Mon., Wed., Fri. Third period. Three hours. Professor Escher.

French 121-122. The Drama. Lectures in French. Reading in class of representative plays of the classic and modern periods. Collateral reading and reports. (Not given in 1930-31.)

German 11-12.

The rudiments of grammar, pronunciation, reading aloud, oral, and written exercises. Reading of simple German in German 11. Reading of short stories or plays in German 12. Outside reading. Tues., Thur., Sat. Third period. Three hours. Professor Escher.

German 51-52. Intermediate and Advanced German.

German 51. Grammar Review and Composition. Reading of modern prose. Not less than 150 pages of outside reading. Tues., Thur., Sat. Second period. Three hours. Frau Greta Schoenenberg.

German 52. Introduction to German Literature. Reading of representative works of the classic period. Not less than 200 pages outside reading. Tues., Thur., Sat. Second period. Three hours. Frau Greta Schoenenberg.

# Department of History and Social Science

## Modern European History 11-12.

Modern European History 11.—A general account of the history of western Europe from 1500 to the Congress of Vienna 1815. This course, with Modern European History 12, is the introductory work in history. Textbook, collateral readings, and discussions. Text. Hayes, Political and Social History of Modern Europe. Vol. 1. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

Modern European History 12.—Continuation of Modern European History 11, covering the period from 1815 to the present time. Text: Hayes, Vol. II. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

## American History 21-22.

American History 21. The course covers the entire period of American colonial life and the Revolutionary War to the Treaty of Paris, 1783. Text: Greene, The Foundations of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

American History 22. A continuation of course 21 down to the present, with special attention given to the formation of the constitution and the growth of American Democracy. Text. Fish, The Development of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

## Medieval History 51-52.

Medieval History 51. A study of the period from 476 to the discovery of America is made with special attention to the agencies and methods by which the heritage of ancient civilization was carried over into the modern era. Text: Thorndike, History of Medieval Europe. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1930-31).

Medieval History 52. A continuation of course 51 with special emphasis upon the development of the papacy and the conflicts between the papacy and the empire. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1930-31).

## Ancient History 61-62.

Ancient History 61. Greek History. The course will cover a period extending from prehistoric times to 146 B. C. Collateral reading from various authors will be required in addition to text. Mon., Wed., Fri. First period. Three hours. Miss Lawrence. (Not offered in 1930-31).

Ancient History 62. Roman History. The period from B. C. 75 to A. D. 476 will be covered and special study will be made of the contributions of this ancient civilization to Medieval History. Mon., Wed., Fri. First period. Three hours. Miss Lawrence. (Not offered in 1930-31).

## Contemporary European History 71-72.

European History 71.—A study of the history of Europe from 1878 to 1919; the formation of alliances, the underlying causes of the great war, the crises which culminated in the war. Textbook, readings, and discussions. Prerequisite, Modern European History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

Contemporary European History 72.—A continuation of Modern European History 71. The reconstruction of Europe from the decisions of the Paris Conference of 1919 to the present. Textbook, collateral reading, and discussions. Prerequisite, Modern European History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

## Institutional History of The Middle Ages 101.

The history of the Christian Church to 1400. The development of the Church from its origin to the Protestant Reformation emphasizing the early influences of Judaism and Greek culture, the development of Catholicism, Monasticism, the papacy, heresies and early movements for reform. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence.

#### The Period of Transition 102.

The religious reformational movements led by Wyclif, Huss, Luther, Calvin and Zwingle, and the counter Reformation within the Roman Catholic Church. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence.

#### Political Science 101-102.

Politics and Government 101. The course is a study of the evolution of government as recorded in the constitutions of modern nations. Text: Ogg, Governments of Europe. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

Politics and Government 102. This is a continuation of course 101 with emphasis upon American government and the functions of political parties. Text: Ogg-Hay, Introduction to American Government. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

# **Department of Home Economics**

Note: A maximum of twelve hours of credit in the Department of Home Economics may be counted in the Elective group of the course of study leading to the degrees of Bachelor of Arts and Bachelor of Science.

#### Home Economics 11-12.

Nutrition and Food Preparation. A laboratory course in which a study of food requirement, selection, cost, care and composition is combined with the planning, preparation and serving of meals. Parallel General Chemistry. Hours to be arranged. Three Hours. Miss Brown.

#### Home Economics 55-56.

Foods. This course involves a more intensive study of foods; meal planning, nutritive value, cost; planning and serving of breakfasts, lunches, dinners and teas. Prerequisite Home Economics 11-12. Parallel Organic Chemistry. Mon., Wed. Fourth and Fifth period. Two hours. Miss Brown.

#### Home Economics 101.

Home Management: Organization of a home, routine of housework, cleaning, laundering, marketing budgets and household accounts. Wed., Fri. Third period. Two hours. Miss Brown.

#### Home Economics 102.

The Family. An historical survey of the evolution of the family from the primitive to modern times. The patriarchal family of the different nations is studied, the influence of christianity on the family and factors which influence family life today. Wed., Fri. Third period. Two hours. Miss Brown.

#### Home Economics 15-16.

Elementary Clothing. The purpose of the course is to give the student knowledge which will enable her to select, construct and care for appropriate wash clothing intelligently. The study includes the use and care of sewing machine, commercial patterns, principles of design, making of wash garments, care of garments and appropriate accessories. Hours to be arranged. Three hours. Miss Brown.

#### Home Economics 17.

Textiles. The purpose of this course is to give the student knowledge which will enable her to select intelligently textile materials commonly used. It includes the study of the development of the textile industry, manufacture of materials, characteristics of

fibers and some tests for identifying fibers. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

#### Home Economics 18.

Home Nursing and Child Care. A study of some of the most common communicable diseases with special study of their prevention and treatment giving experience in the care of the sick, the equipment and care of the sick room. A study of the pre-school child, his growth, development, care, training, diet and habits. Pre-requisite General Psychology. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

#### Home Economics 61.

Children's Clothing. The hygiene, selection, care and construction of suitable clothing for children. Prerequisite Home Economics 15-16. Tues., Thur. First and Second periods. Two hours. Miss Brown.

#### Home Economics 62.

A study of color, line and design in relation to dress. Adaptation of these principles to individual type, to income and occupation. Care and construction of silk and wool garments. Prerequisite Home Economics 15-16. Tues., Thur. First and Second periods. Two hours. Miss Brown.

#### Home Economics 103-104.

Dressmaking. History of costume, costume design for the individual figure. Drafting of patterns and construction of garments from these patterns. Laboratory work includes use of the dress form, designing and making a wool problem—either dress, suit, or coat, and silk problems. Prerequisite Intermediate Clothing. Wed., Fri. First and Second periods. Two hours. Miss Brown.

# **Department of Mathematics**

Mathematics 11. College Algebra. General review of quadratic equations, the progressions, variation. Special emphasis will be given the treatment of functions and their graphs, mathematical induction, the theory of equations, permutations and combinations, probability and determinants. Section I, Tues., Thur., Sat. Second period. Section. II. Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

Mathematics 12. A thorough and comprehensive course in Trigonometry, including the definition of functions, the development of gen-

eral formulae, the theory and use of logarithms, the solution of right and oblique triangles. The text book work is extensively supplemented with practical problems. Section I, Tues., Thur., Sat. Second period. Section II. Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

Mathematics 51. Analytic Geometry. Loci and their equations, the straight line, construction of graphs, solution of formulae, the circle, different systems of co-ordinates, transformation of co-ordinates, the parabola and the ellipse. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

Mathematics 52. Differential Calculus. The principles and formulae, with application to such problems as development of series, maxima and minima, tangents, and many practical problems. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

Business Mathematics 61. Mathematical theory and its usual applications in business. This course covers all calculations required in ordinary business practice, such as, those connected with sales and profit statistics, payrolls, depreciation, interest, insurance, exchange, and taxes. Practical application rather than mathematical theory is stressed. This course does not satisfy the mathematical requirements for the A. B. and B. S. degrees. Mon., Wed., Fri. Fourth period. Three hours. Professor Hyder.

Mathematics 101. Integral Calculus. The integral is studied from the two-fold standpoint of anti-differential and the process of summation. After developing standard formulae of integration a large number and variety of practical problems are solved. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

# Department of Music

Recognizing the prominent place music has come to hold in our education and in our daily life, the Department of Music offers advantages not only to those students who wish to specialize in music, but also for those who desire training in the practical and theoretical branches for their cultural value.

Candidates for the degree of Bachelor of Arts may elect Music as a major. For students who major in Music a maximum of twenty-four hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. For students who do not major in Music a maximum of twelve hours of credit in the Theory of Music will be counted in the one hundred and

twenty-eight hours required for graduation. All courses taken in the Theory of Music will be recorded at the office but will not count toward graduation after the maximum number of hours has been allowed.

A full four year course is offered in Applied Music. No credit hours are given for this work.

#### THEORY OF MUSIC

Music 11-12.

Music 11. Elementary Harmony. Musical notation, a study of intervals, the formation of scales and triads, chord connection, melody writing and harmonization. Inversion of triads. Two hours. Professor Ogle.

Music 12. Intermediate Harmony. Dominant seventh chords in all positions. Harmonization of both basses and sopranos. Particular attention to writing of melodies. Two hours. Professor Ogle.

Music 13.

Sight-Singing. The singing of intervals and at sight easy melodies. An explanation of the fundamentals of music, notes, rhythm, keys, etc. One hour (not to be counted in the twelve hours offered for a degree). Professor Ogle.

Music 14.

Ear Training. Distinguishing intervals and fundamental triads by ear. Writing simple melodies from dictation. One hour (not to be counted in the twelve hours offered for a degree). Professor Ogle.

Music 51-52.

Music 51. Advanced Harmony. The study of second class dischords in all positions. Modulations. Two hours, Prof. Ogle.

Music 52. Advanced Harmony. Suspensions, passing tones, appoggiaturas and other non-harmonic tones. Two hours. Prof. Ogle.

Music 101-102.

Music 101. Elementary Counterpoint. An introduction to the study of counterpoint including the various contrapuntal species of two, three, and four voices. Two hours. (Not offered in 1930-31). Professor Ogle.

Music 102. Applied Counterpoint. Invention forms, chorale figuration, double and triple counterpoint. Two hours. (Not offered in 1930-31). Professor Ogle.

Music 103-104.

Music 103. Music History and Appreciation. The origin and de-

velopment of music. A short survey of the development of the various instruments. Musicians including Bach, Handel, Haydn, Mozart and Beethoven. One hour. Professor Ogle.

Music 104. A study of the Opera. Musicians from Beethoven's time to the present. One hour. Professor Ogle.

Music 151-152.

Music 151. Canon and Fugue. Canon in two parts, all forms. Vocal canon, accompanied. Two hours. (Not offered in 1930-31.)

Music 152. Canon and Fugue. Canon as chorale elaboration. Fugue, subject, counter-subject, two, three, and four voice fugue. Analysis of Fugues by Bach. Two hours. (Not offered in 1930-31.) Professor Ogle.

Music 153. Harmonic Analysis. Principles of analysis. Broken chords, non-harmonic tones, altered chords. Apparent and real modulations, passing chords, florid passages, etc. Two hours. (Not offered in 1930-31.) (Not to be counted in the twelve hours offered for graduation.) Professor Ogle.

Music 154. Study of the various instruments of the orchestra. Practice in arranging simple pieces for the orchestra. Practice in transposition for the instruments. Two hours. (Not offered in 1930-31.) Professor Ogle.

## **Department of Physics**

Physics 51-52.

Physics 51. General Physics. The fundamental principles of mechanics, sound, and heat are treated. Class room instruction is given by textbook, recitation, problems, and experimental demonstration. In the laboratory each student performs experiments upon which written reports are required at the end of each week. Prerequisite, a knowledge of solid geometry and of the trigonometry of the right triangle. Fee \$5.00. Cash deposit, \$5.00. Rec. Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

Physics 52. General Physics. A continuation of Physics 51, covering the elements of electricity and magnetism, and light. Fee \$5.00. Cash deposit, \$5.00. Rec. Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours Professor Thompson.

# **Department of Physical Education**

Physical Education is required for the full four years of the college course. Each student must carry during each semester at least one course for the purpose of physical exercise. It will be necessary to meet this requirement before academic credit is released for work taken during the semester. The Physical Education requirement may be met by:

- (1) Enrolling for Physical Education courses 11-12 or 51-52. A maximum of four hours credit will be allowed for work done in these courses. These four hours of credit may be counted in the Elective group to meet the requirements for graduation with the degrees of Bachelor of Arts, Bachelor of Science and Bachelor of Science in Commerce.
- (2) Re-enrolling in the Physical Education courses 11-12 or 51-52, in order to meet the requirement of physical exercise. If the four hours maximum credit have already been earned in these courses, no credit will be given for the work other than an approval which will release the academic credit for the semester.
- (3) Enrolling for Special Exercise under the supervision of the Director of Physical Education. At the end of the semester an approval will be given for Physical Education by the Director in charge. This approval will release the academic credit for the semester. No credit hours will be given for this work.

Note: See courses listed under Special Exercise page 76.

(4) Engaging in actual physical work around the institution. Such students will be exempt by special arrangement with the Deans of the college and the Physical Director. Students engaging in this work will be given an approval for Physical Education by the Physical Director. This approval will release the academic credit for the semester. No college credit will be given for this work.

### Physical Education 11-12 (For Women)

Physical Education 11-12. This is the beginner's class for girls, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumbells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises. Tues., Thur., Sat., Four to five P. M. One hour. Miss A. B. Hart.

### Physical Education 11-12 (For Men)

Physical Education 11-12. This is the beginner's class for boys, satisfying the requirements for the first year of physical training.

Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumbells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises and games. Tues., Thur., Sat. Two to three P. M. One hour. Professor Eyler.

## Physical Education 51-52 (For Women)

Physical Education 51-52. This is for those who have had one year of physical training. Advanced marching, parallel bars, balance beam, advanced exercise on floor and suspended apparatus, clogs, athletic dances, games and relays. .. Wed., Fri., Four to five P. M. One hour. Miss A. B. Hart.

## Physical Education 51-52 (For Men)

Physical Education 51-52. This is a continuation of Physical Education 11-12 with stress given to work on flying, and traveling rings, parallel bars and horizontal bar. Fundamentals of track work and basketball coaching. Wed., Fri., Two to three P. M. One hour. Professor Eyler.

### Physical Education 21-21 (For Women)

Physical Education 21-22. Health Education for Women. A practical course for young women consisting of lectures and recitations on the care of the human body. The prevention and correction of physical defects and handicaps. Body poisons; bacterial-focal and other infections; drugs, chemicals, nutrition, balanced diet, quantitative needs in proteids, fats, carbohydrates, vitamines; mental hygiene-study recreation; emotional instability, social adjustment. Clothing and shelter. Physical activity and exercise. Sex physiology and hygiene. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

## Physical Education 61-62 (For Women)

Physical Education 61. History of Physical Education. A study to include the rise of physical education in the various countries, along with the interpretations and aims of the leaders. Wed., Fri. Fifth period. Two hours. Miss A. B. Hart.

Physical Education 62. Theory and Principles of Physical Education. The place of the physical education program in the school curriculum; requirements of the physical education program; management, organization and leadership of physical training activities in the instructional, play, relief and corrective periods. Directed teaching of classes in physical education will be required. Wed., Fri. Fifth period. Two hours. Miss A. B. Hart.

# Special Exercise

#### SWIMMING

Elementary Swimming for Women. Tues., Thur., Sat. Three to Four P. M. No credit.

Advanced Swimming and Methods of Teaching Swimming. Tues., Thur., Sat., Four to Five P. M. No credit.

Note: Students satisfying the requirements of this course may qualify for the American Red Cross Senior Life-Saving Corps. A Red Cross Examiner will be in charge of the pool.

#### CORRECTIVE AND INDIVIDUAL PHYSICAL TRAINING

Individual exercise for the prevention or arrest, the cure or correction of some definite functional or organic disability. Exercises will be under the supervision of the Physical Education Instructor. Hours to be arranged. No credit.

Note: This course is offered for those who are not physically able to enroll in the regular physical education classes. Students will not be enrolled in this class until they have obtained exemption certificate from a physician at the college.

## FOOTBALL, BASKETBALL, BASEBALL, TENNIS, TRACK AND FIELD EVENTS

These events are a part of the regular Physical Education program and will be under the direction of the Physical Education Directors.

# Department of Psychology

Psychology 21-22.

Psychology 21. Introductory Psychology. This course deals with the fundamental principles of psychology. A text is used as a guide and is supplemented by lectures, reports, and class discussions. Emphasis is laid on the neurological basis of behavior, reactions, native traits, acquired traits, heredity and environment, folk-lore and superstitions, fallacies which have developed about Psychology, and the relation of psychology to the other sciences. Sec. I, Mon., Wed., Fri. Third period. Three hours. Miss Adams. Section II, Tues., Thur., Sat. Fifth period. Three hours. Professor Edds.

Psychology 22. Introductory Psychology. A continuation of Psychology 21. Emphasis is laid on learning, memory, reasoning, imagination, laws of association, attention, intelligence, personality, etc. Sec. I. Mon., Wed., Fri. Third period. Three hours. Miss Adams. Section II. Tues., Thur., Sat. Fifth period. Three hours. Professor Edds.

## Psychology 51. Social Psychology.

This course deals with the relation of the individual to the social group. Emphasis is laid on the hereditary basis of behavior both physical and mental, acquired traits in social behavior, how these native and acquired traits become drives in social behavior, phases of personality, development of language, and how the following aid in social co-operation: clock, good roads, language, telephone, radio, church, press, etc. Lectures class discussions, and semester paper by each student. Tues., Thur., Sat. First period. Three hours Professor Edds.

## Psychology 52. Abnormal Psychology.

A study of both organic and functional disorders in mental life. Emphasis is laid on fatigue, drugs, sleep, dreams, hypnosis, suggestion, dissociation of personalities, fears and anxieties, regressions, delusions, hallucinations, compulsions, obsessions, paranoia, etc. Tues., Thur., Sat. First period. Three hours. Professor Edds.

## Psychology 55. Child Psychology.

The development of behavior in the child. The chief subdivisions to be studied are the original behavior equipment, the growth and maturation of structure, the acquisition of habits, the development of capacity, and the formation of interests. Attention will be given to conflict of interests and mental hygiene. This course is the natural introduction to courses in educational psychology. Lectures, readings, and experiments with children. Tues., Thur., Sat. Fourth period. Three hours. Professor Edds.

## Psychology 56. Experimental Psychology.

This course seeks to acquaint the student with simple experimental methods and equipment used in the scientific study of psychology. The phenomena of hearing, sight, smell, touch, etc. are investigated. "Experiments" by Seashore, will be used as a guide. Lab. fee \$2. Tues., Thur., Sat. Fourth period. Three hours. Professor Edds.

## Psychology 101. Applied Psychology.

This course is offered for the benefit of upper classmen who are preparing to enter professional life upon the conclusion of their academic courses. The first semester will be devoted to a summarization of the fundamentals of pure psychology and psychotechnology. Mon., Wed., Fri. Fourth period. Three hours. Professor Edds.

## Psychology 102. Salesmanship.

Psychology 102 deals specifically with the problems of Salesmanship. How to meet the public, practical matters of personality, selection of salesmen, the Psychology of advertisement, the organization of sales forces, etc. Research study will be made of the methods employed by the most successful industries. This course is intended to prepare students for practical service, and will also serve as a background for further studies in the field of economics and commerce. Mon., Wed., Fri. Fourth period. Three hours. Professor Edds.

## Psychology 103-104. History of Psychology.

This course is especially planned for upper classmen. It traces the psychological contributions from Democritus, Plato, and Aristotle down to the present time. Consideration is given to the theoretical contributions to psychology and the development of experimental methods. Lectures and class discussions. Tues., Thur., Sat. Third period. Three hours. Professor Edds.

# Department of Sacred Literature

The design of this department is to prepare young people for usefulness and leadership in the church, by giving them systematic instruction in the Word of God and an accurate knowledge of those kindred branches which are necessary to efficiency in the Christian ministry. While its courses are especially adapted to those who would be ministers of the Gospel or leaders in the work of the church, it is not professional, its classes being open to all young people who desire to extend their knowledge of the Scriptures. It is thus intended to supply its share of the cultural value of a college course, and at the same time, give technical instruction needed for the ministry.

# Department of New Testament

New Testament 11-12. Life of Christ. A consecutive study of the Life of Christ based on Stevens and Burton's Harmony of the Gospels. Care will be given to develop the religious message of the four Gospels with attention to the manners and customs of the times and the place of Jesus in the thought and life of His period.

New Testament 11. From the beginning of the Gospels to the end of the Galilean ministry. Section I. Tues., Thur., Sat. First period. Section II. Tues., Thur., Sat. Third period. Three hours. Professor Carpenter.

New Testament 12. A continuation of New Testament 11, covering the Life of Jesus from the beginning of the Perean Ministry to the Ascension. Section I. Tues., Thurs., Sat. First period. Section II. Tues., Thurs., Sat. Third period. Three hours. Professor Carpenter.

New Testament 51-52. A historical and doctrinal study of the Acts and Epistles including the discussion of the more simple critical problems.

New Testament 51. A study of Acts as far as chapter nineteen with the Epistle of James and the earlier Epistles of Paul, 1 and 2 Thessalonians, Galatians, 1 and 2 Corinthians. Mon., Wed., Fri. First period. Three hours. Professor Carpenter.

New Testament 52. A continuation of New Testament 51 covering the remainder of the Acts and Pauline Epistles, together with the chief Catholic Epistles and Hebrews. Mon., Wed., Fri. First period. Three hours. Professor Carpenter.

New Testament Introduction 101-102. A general course covering the field of textual, literary and historical criticism.

New Testament 101. A study of the New Testament Canon and Text. The textbook is Gregory's Canon and Text of the New Testament. Readings and reports are required. Open to Juniors with twelve hours of English New Testament credit, and to all Seniors. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

New Testament 102. A study of the authorship, date, purpose and place of writing of the New Testament books. The Synoptic problem and more recent views regarding the literary criticism of New Testament documents. During the whole year the class will consider the challenge made against the New Testament together with the evidence for and against the New Testament, as being a trustworthy inspired record. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

Biblical Doctine 111. A careful examination of the Plan of Human Redemption as foreshadowed in the prophecies and types of the Old Testament, and as fully developed in the ministry of Jesus of Nazareth, his Apostles and the Church. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered in 1930-31.)

Biblical Doctrine 112. A detailed study of the following great Biblical doctrines: God, Man, Sin, Christ, Holy Spirit and Things to Come. Clarke's outline of Christian Theology will be used as a guide. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered in 1930-31.)

## New Testament Greek

New Testament Greek 21-22. For ministerial students beginning the study of Greek. Care is given to the elements of New Testament Greek Grammar and Syntax, together with the acquiring of a vocabulary preparatory to reading the New Testament in Greek. Machen's New Testament Greek for Beginners is the text.

New Testament Greek 21. First half of text with composition. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

New Testament Greek 22. Last half of text with some reading in the New Testament near the end of the year. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

New Testament Greek 51-52. A review of New Testament Greek forms with further study of New Testament Greek Grammar with emphasis on the moods and tenses. The class will keep a record of translations made with interpretations. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter.

New Testament Greek 61-62. A further review of New Testament Greek forms with emphasis on the grammar. Selected portions of the Greek New Testament, other than those used in course 51-52 will be read with some attention to interpretation and the proper use of critical commentaries. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter. (Not offered in 1930-31.)

# Department of Old Testament

Old Testament 13-14. Old Testament History.

Old Testament 13. Covering the history from Genesis to Judges. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter. Old Testament 14. Continuation of course 13. Covering the

#### SATURDAY .

reek 51-52
lew Tes. 11-12 (Sec. 1)
lnglish 55-56
Firstus. Eth. 53-54
lnglish 151-152
Peridoc. Psychology 51
lbnor. Psychology 52

Inglish 11-12 (Sec. 3)
Iath. 11-12 (Sec. 1)
Inglish 101-102
Ireek 11-12
I. T. Greek 21-22
Inst. Hist. of Mid. Ages
Secor 101-102
Ioney and Bank. 111
Periderman 51-52
Ihem. 51-52 (Rec.)
Ius. Finance 112

## Chap

liol. 101-102 (Rec.) atin 101-102 Vew Tes. 11-12 (Sec. 2) lerman 11-12 Inglish 121-122 Thir o. Econ. 17-18 Perio list. of Psy. 103-104

fath. 101
fod. Eur. Hist. 11-12
rench 61-62
Fourt ducation 161-162
con. Hist. 23-24
Perio hild Psy. 55
xper. Psy. 56

atin 51-52 ducation 111-112 mer. Hist. 21-22 sy. 21-22 (Sec. 2) Fifthus. Adm. 121-122

Perio

hy. Educ. 11-12 (Women)
4:00-5:00
hy. Educ. 11-12 (Men)
2:00-3:00
ll. Swimming (Women)
3:00-4:00
Afternady. Swimming
4:00-5:00

DAILY	SCHEDULE	

DAILY SCHEDULE						
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
First Period	English 71-72 Education 51-52 New Testament 51-52 Con. Eur. Hist. 71-72 English 11-12 (Sec. 1) Biol. 11-12 (Sec. 1, Lab.)	New Tes. 11-12 (Sec. 1) English 55-56 Econ. Geog. 81-82 Home Ec. 61-62 (Lab.) English 151-152	English 71-72 Education 51-52 N. Testament 51-52 Con. Eur. Hist. 71-72 English 11-12 (Sec. 1) Home Ec: 103-104 (Lab.) Biol. 11-12 (Sec. 1. Lab.)		Physics 51-52 (Lab.) English 71-72 Education 51-52 New Testament 51-52 Con. Eur. Hist. 71-72 English 11-12 (Sec. 1) Ho. Ec. 103-104 (Lab.)	Greek 51-52 New Tes. 11-12 (Sec. 1) English 55-56 Eus. Eth. 53-54 English 151-152 Soc. Psychology 51 Abnor. Psychology 52
Second Period	English 11-12 (Sec. 2) Math. 11-12 (Sec. 2) English 61-62 Latin 111-112 Phil. 101-102 El, Econ. 51-52 Marketing 61-62 Bus. Law 141-142 Biol. 11-12 (Sec. 1, Lab.)	Math. 11-12 (Sec. 1) English 101-102 Greek 11-12 N. T. Greek 21-22 Inst. Hist. of Mid. Ages 101-102 Money and Bank. 111 German 51-52	Phil. 101-102 El. Econ. 51-52 Marketing 61-62 Bus. Law 141-142 Ho. Econ. 103-104 (Lab.) Biol. 11-12 (Sec. I. Lab.)		Physics 51-52 (Lab.) English 11-12 (Sec. 2) Math. 11-12 (Sec. 2) Math. 11-12 (Sec. 2) English 61-62 Latin 111-112 El. 12-60 15-52 Marketing 61-62 Bus. Law 141-142 Ho. Econ. 103-104 (Lab.)	Binglish 11-12 (Sec. 3)   Math. 11-12 (Sec. 1)   English 101-102   Greek 11-12   N. T. Greek 21-22   Inst. Hist. of Mid. Ages 101-102   Math. 21-102   Mat
Chapel						
Third Period	Educ. 11-12 (Sec. 1) Psy. 21-29 (Sec. 1) Math. 51-52 El. Acetg. 91-92 Chem. 151-152 (Rec.) N. T. Intro. 101-102	Physics 51-52 (Rec.) Latin 101-102 New Tes. 11-12 (Sec. 2) German I1-12 English 121-122 Home Economics 17-18 Hist. of Psy. 103-104	Math, 51-52 El. Acetg, 91-92 N. T. Intro. 101-102 Chem. 151-152 (Rec.) Phy. Educ. 21-22 Biol. 11-12 (Sec. 2. Lab.) Ho. Econ. 101-102	German 11-12 English 121-122 Ho. Econ. 17-18 Hist. of Psy. 103-104	French 111-112 (Rec.) Biol. 111-112 (Rec.) Educ. 11-12 (Sec. 1) Psy. 21-22 (Sec. 1) Math. 51-52 Bi. Acetg. 91-92 N. T. Intro. 101-102 Ho. Econ. 101-102 Hy. Educ. 21-22 Biol. 11-12 (Sec. 2. Lab.)	Biol. 101-192 (Rec.) Lntin 101-162 New Tes. 11-12 (Scc. 2) German, 11-12 English 121-122 In. Econ. 17-18 Hist. of Psy. 103-104
Fourth Period	French 51-52 App. Psy. 101-102 Math. 61 Ho. Econ. 55-56 (Lab.)	Mod. Eur. Hist. 11-12 Chem. 11-12 (Lab.) Biol. 11-12 (Sec. 2. Rec.) French 61-62 Education 161-162 Econ. Hist. 23-24 Child Psy. 55 Exper. Psy. 56	Ho. Econ. 55-56 (Lab.)	Math. 101 Mod. Eur. Hist. 11-12 Chem. 11-12 (Lab.) Biol. 11-12 (Sec. 2. Rec.) French 61-62 Education 161-162 Econ. Hist. 23-24 Child Psy. 55 Exper. Psy. 56	French 51-52 App. Psy. 101-102 Math. 61 Chem., 11-12 (Rec.) Biol. 11-12 (Sec. 2. Lab.)	Math. 101 Mod. Eur. Hist. 11-12 French 61-62 Education 161-162 Econ. Hist. 23-24 Child Psy. 55 Exper. Psy. 56
Fifth Period	Latin 11-12 N. T. Greek 51-52 Shorthand 1 Eng. 11-12 (Sec. 4) Ho. Econ. 55-56 (Lab.) French 11-12	Biol, 51-52 (Rec.) Latin 51-52 Shorthand I Education 111-112 Amer. Hist. 21-22 Psy. 21-22 (Sec. 2) Bus. Adm. 121-122	Latin 11-12 N. T. Greek 51-52 Shorthand I Eng. 11-12 (Sec. 4) Ho. Econ. 55-56 (Lab.) Chem. 101-102 (Rec.) Phy. Educ. 61-62 French 11-12 Biol. 152	Shorthand I Education 111-112 Amer. Hist. 21-22 Psy. 21-22 (Sec. 2) Bus. Adm. 121-122	Latin 11-12 N. T. Greek 51-52 Shorthand I Eng. 11-12 (Sec. 4) Chem. 101-102 (Rec.) Phy. Educ. 61-62 French 11-12 Biol. 152	Latin 51-52 Education 111-112 Amer. Hist. 21-22 Psy. 21-22 (Sec. 2) Bus. Adm. 121-122
Afternoon		1:30-3:30	2:00-3:00	1:30-3:30	2:00-3:00	Chy. Educ. 11-12 (Women) 4:00-5:00 Phy. Educ. 11-12 (Men) 2:00-3:00 El. Swimming (Women) 3:00-4:00 Adv. Swimming 4:00-5:00

later periods of Old Testament history. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

Old Testament 53-54. Old Testament Prophecy.

Old Testament 53. The prophecies relating to Christ found in the historical books of the Old Testament together with the examination of their fulfillment in the New Testament. The bearing of these prophecies upon the times when they were uttered as well as upon the church and the later history of Israel. (Not offered in 1930-31.)

Old Testament 54. An intensive study of Isaiah. (Not offered in 1930-31.)

# Department of Sociology

Sociology 101. A course dealing with sociological theory as applied to organized society, including a study of group behavior and the characteristics of the "crowd." Mon., Wed., Fri. Fifth period. Three hours. Miss Lawrence. (Not offered in 1930-31.)

Sociology 102. A study of applied sociology including the causes, nature and treatment of poverty, delinquency and crime. Mon., Wed., Fri. Fifth period. Three hours. Miss Lawrence. (Not offered in 1930-31.)

## Roster of Students 1929-1930

#### SENIOR CLASS

Cantrell, Bernice	Waynesboro, Tennessee
Cantrell, Grace	
Carpenter, Stanley	Omer, Kentucky
Carpenter, J. Walter, Jr	Johnson City, Tennessee
Cochran, Rubye	Alcoa, Tennessee
Gillum, Virgil	Burke, Ketnucky
Grant, Archie	Soddy, Tennessee
Humphries, June	Orlando, Florida
Kegley, Fred	Wytheville, Virginia
Livesay, Herbert	Greeneville, Tennessee
Ogle, Mrs. Joseph W	Milligan College, Tennessee
Owings, F. D.	Rockwood, Tennessee
Pierce, Martin	North Canton, Ohio
Stone, Grace Elizabeth	Pineville, Kentucky

Strunk, Lanta	Pineville, Kentucky
Von Cannon, Douglas	
Werking, Gerald	•

## JUNIOR CLASS

Adkisson, Robert	,
Billings, Dwight	Norton, Virginia
Bowman, William	Erwin, Tennessee
Brown, Chester	
Burns, Clyde	Milligan College, Tennessee
Crouch, Jordan	Johnson City, Tennessee
Dishner, Carrie	Milligan College, Tennessee
Elder, Irene	Manchester, Tennessee
Emerson, Don	
Ferguson, Fred	Knoxville, Tennessee
Freeman, Newell	Friendship, Tennessee
Gear, Richard	Stuart, Iowa
Hale, Chamberlain	Erwin, Tennessee
Honeycutt, Anna Ruth	Dungannon, Virginia
Irvin, Roy	Wytheville, Virginia
Johnson, Henry	Louisville, Kentucky
Jones, Eugene	Johnson City, Tennessee
Keefauver, Joe	Jonesboro, Tennessee
Kirby, Chastine	
Lacy, Steve	Fordtown, Tennessee
Milhorn, Herman	
Nichols, Hazel	Crockett Mills, Tennessee
Pace, Irene	
Peters, Carrie	Clarkrange, Tennessee
Rees, Charles	<b>3</b> /
Shupe, Robert	• ,
Tallent, Hazel	υ,
Watson, Charlotte	1 0 /
Woodard, Edith	
	Tennocoto,

## SOPHOMORE CLASS

Baker, Buenos	Etowah,	Tennessee
Bell, Carrie	•	
Bolling Harlis	Pound	l, Virginia
Bradley, Ralph		
Cochran, Paul	Alcoa,	Tennessee
Connell, Bess	Jackson,	Tennessee
Copeland, Marjorie	Livingston,	Tennessee
Dillion, John	Lancing,	Tennessee

Farmer, Bernice	Pikeville, Tennessee
Foster, Randall	Nokesville, Virginia
Gillenwater, Joy	Norton, Virginia
Gilley, Pearl	Manchester, Tennessee
Hyder, Ruth	Elizabethton, Tennessee
Johnson, Mabel	Ormond Beach, Florida
Kirbo, Sadie May	Camilla, Georgia
Lewis, Tom	Johnson City, Tennessee
Lollis, Albert	÷ *
Lollis, Alger	Bristol, Virginia
Lollis, Maggie	Bristol, Virginia
McCorkle, Howard	Johnson City, Tennessee
Mantooth, Hamilton	Newport, Tennessee
Morley, Paul	Erwin, Tennessee
Parker, Lorene	Covington, Georgia
Payne, Ella B	
Phelps, Galilee	
Rosboro, Royal	
Sage, Howard	New Castle, Pennsylvania
Sanders, Manuel	
Siemens, P. H.	,
Smith, Ollie	
Snodgrass, Fred.	•
Starnes, Charles.	ŕ
Stone, Ruby	, .
Strunk, Paul	
Taylor, Lewis	
Woods, William	
FRESHMAN C	,

#### FRESHMAN CLASS

Ailshie, Neva	Mohawk, Tennessee
Alexander, Maurine	Savannah, Tennessee
Allen, Joe	Elizabethton, Tennessee
Andres, Corell,	Cleveland, Ohio
Ayers, Virginia	Midway, Tennessee
Babb, Mabel	Chuckey, Tennessee
Booth, Evelyn	Badget, Tennessee
Boy, Ruth	
Boyer, Evelyn	Erwin, Tennessee
Brown, Eva Lee	Rockwood, Tennessee
Brown, Frank	Euchee, Tennessee
Burgess, Dorothy	Covington, Tennessee
Bushart, Sherman	Paris, Tennessee
Cannon, Heber	Ayden, North Carolina

Cantrell, Oris	
Carpenter, Grace	Norton, Virginia
Carpenter, William	Johnson City, Tennessee
Cartwright, Frances	Greeneville, Tennessee
Chambers, Benjamin	Milligan College, Tennessee
Cody, Pearl	Newport, Tennessee
Cooter, Howard	Mosheim, Tennessee
Cooter, Oscar	
Copenhaver, John	Crockett, Virginia
Cornett, Lucille	Erwin, Tennessee
Cossaboom, Clara	North Canton, Ohio
Coyle, Mabel	Collierville, Tennessee
Crabtree, Lillian	Livingston, Tennessee
Cross, Kyle	Piney Flats, Tennessee
Cross, Martha	
Cunningham, Herbert	Oconee, Georgia
Daniel, Ruth	Ashland, Kentucky
Donaho, James	Hartsville, Tennessee
Donnelly, Wilma	Elizabethton, Tennessee
Dowdy, Nelle	Clifton, Tennessee
Dyer, Mabel	Jonesboro, Tennessee
Edwards, Jack	Etowah, Tennessee
Elder, Robert	Manchester, Tennessee
Fields, Helen	
Fleenor, Bascom	Benham, Virginia
Freeman, Majorie	Gleason, Tennessee
Gardner, Imogene	Chattanooga, Tennessee
Garrett, Irene	Summitville, Tennessee
Geisler, Hazel	Elizabethton, Tennessee
Gentry, Wallace	Milligan College, Tennessee
Gouge, Bascom	Milligan College, Tennessee
Green, Colburn	
Hall, Neil	Rural Retreat, Virginia
Harris, Sarah Key	
Hart, Harold	Halls, Tennessee
Hashe, Glen	Chuckey, Tennessee
Hatcher, Colline	Bluff City, Tennessee
Haun, Mildred	
Hilsenbeck, Grace	
Hitt, Nell	
Hodges, Ira	Washington, North Carolina
Holland, Clyde	
Honeycutt, Dale	
Jackson, John	Knoxville, Tennessee

Johnson, David	Knoxville. Tennessee
Johnson, Emory	
Johnson, Gladys	
Johnston, William	
Justis, Della	
Kilday, Glen	
King, Earle	Mountain City Tannessa
Kirbo, Lura	
Light, Iva Mae	
Linginfelter, Edward	
Long, Garland	
Loveless, Margaret	
Mahoney, Herrel	
Matthews, Catherine	
McFall, Romaine	
Melton, Audrey Mae	
Millsaps, Charles	
Millsaps, Hobart	
Morris, Anna Lou	
Mullins, Earl	
Mysinger, Paul	
Pace, Lily	Leaksville, North Carolina
Pearson, Zadie	
Perkins, Charles	
Powell, John	
Qualls, A. B. Jr.,	Livingston, Tennessee
Randolph, Warren	Georgetown, Tennessee
Reynolds, Roy	Greeneville, Tennessee
Richards, Clara	Bluff City, Tennessee
Robbins, Ransom	Byrdstown, Tennessee
Sentelle, William	
Sexton, Lula	
Shamhart, Juanita	
Sharp, Elmer	
Simpkins, Elizabeth	
Smith, Madge	
Snyder, Dallas	
Solomon, Elmer	
Stanberry, Wibur	
Stanfield, Horace	
Stewart, Marcus	
Strickland, Lochie Bell	
Strickland, Marie	
Thompson, Bruce	
	Duinsville, North Carollia

Warren, Martha	Elizabethton, Tennessee
Woodard, Frances	Chattanooga, Tennessee
Wood, Cecil	
,	
SPECIAL ST	TUDENTS
Brading, Stanley	Johnson City, Tennessee
Campbell, Lucyle	Elizabethton, Tennessee
Cox, Alfred	
Roberts, M. V	Berea, Kentucky
Patton, Mrs. Morris	
Reece, Norva	
	, <u>-</u>
SUMM	ARY
Seniors	
Juniors	
Sophomores	
Freshmen	
Special	
~p	
m-4-1	109

## SOCIETY OF ALUMNI OF MILLIGAN COLLEGE

#### Officers

Edwin Crouch	('25)	•••••		President
Ada Bess Hart	('25)	Secretary	and	Treasurer

### THE ALUMNI

It is our desire to keep in close touch with our Alumni and to have the correct addresses at all times on file in the office. Members will confer a great favor upon us by giving us any information relative to the Alumni whom they may know. Address all communications to Miss Ada Bess Hart, Milligan College, Tennessee.

#### Class of 1882

C. B. Armentrout, A. M	Washington College,	Tenn.
*George E. Boren, B. L	Elizabethton,	Tenn.
Charles F. Carson, B. S.	Telford,	Tenn.
	Elizabethton,	
*Deceased.	ŕ	

*George W. Hardin, B. L	Milligan College, TennJohnson City, TennRoanoke, VaJohnson City, Tenn.			
Class of 1883				
Samuel L. Carson, A. B. W. R. Henry, B. S. *William J. Shelburne, A. B.	Sherman, Texas			
Class of 1885				
*Frank F Bullard, A. M	Jonesboro, Tenn. Atlanta, Ga. Crockett, Va. Los Angeles, Cal. Stranton, Texas Lynchburg, Va.			
Eugene M. Crouch, A. M.  James W. Giles, A. B.  Leatitia L. C. Tate (Cornforth), A. M.  Edward C. Wilson, A. M.  Class of 1888				
Frances E. Caldwell (Baber), B. S	Wytheville, VaWytheville, Va.			
Class of 1889				
Annie M. Finley (Preston), B. S	Harrogate, Tenn. Georgetown, Texas			
Class 1890				
William P. Cousins, B. S*Deceased.	Norfolk, Va.			

Charles Cornforth, A. M.	Knoxville, Tenn.	
*Thomas J. Cox, A. B	Johnson City, Tenn.	
Mamie Haun (La Rue), B. S	Birmingham, Ala.	
William H. Haun, B. S.	Birmingham, Ala.	
J. P. McConnell, A. B.	East Radford, Va.	
*Sarah C. Straley (Thomas), B. S	Lynchburg, Va.	
Samuel G. Sutton, A. B.	Herichton, Ga.	
Class of 1891		
D. Sinclair Burleson, A. M.	Johnson City, Tenn	
Mary Hendrickson, B. S.		
George E. Lyon, Ph. B703		
W. R. Motley, A. B.		
Chester D. M. Showalter, A. M.		
Lou Ella Showalter, (English), B. S		
John V. Thomas, A. M.		
Class of 1892		
T T T T C	Tall City The	
Mary E. Burleson (Dew), B. S.		
David Lyon, B. S.	Houston, Texas	
Clara McConnell (Lucas), Ph. B.		
J. Frank Sargent, B. S*  *James E. Stuart, Ph. B*		
S. T. Willis, A. B.		
5. 1. Willis, A. D	Columbia, S. C.	
Class of 1893		
Nannie Givens, Ph. B.	Buchanan, Va.	
*Agatha Lilley (Miller), B. S		
Robert W. Lilley, B. S.		
Etta Reynolds (Brown), B. S	Lynchburg, Va.	
Andrew Jackson Wolfe, Ph. B	Pennington Gap, Va.	
George C. Simmons, B. S.	Fayetteville, Tenn.	
Class of 1894		
James C. Coggins, A. M.	Lenoir, N. C.	
Lee R. Dingus, A. B.		
John P. Givens, A. B.		
William J. Matthews, B. S.		
Daniel E. Motley, A. M.		
William J. Shelburn, A. B.		
J. Wisely Showalter, A. B.		
*Deceased.		

## Class of 1895

01455 01 1000		
Byrdine A. Abbott, A. B.	St. Louis, Mo.	
George R. Cheeves, B. S.	Pulaski, Va.	
Lula M. Dye (Hagy) B. S	Greendale, Va.	
*R. J. English, B. S.	Glade Hill, Va.	
L. C. Felts, B. S.		
*William S. Givens, A. B.		
Edward E. Hawkins, Ph. B.		
Thomas B. McCartney, A. M.		
C. Burnett Reynolds, A. B.		
George P. Rutledge, A. M.		
Pearl Shelburne, Ph. B.		
George H. P. Showalter, A. B.		
Lizzie Thomas (Wilburn), B. S.		
Bertha E. Tomlin (Thomas), B. S	Oklahoma	
Ina Yoakley, B. S.	Johnson City Tenn	
	oumson Oity, Tenni	
Class of 1896		
J. Edwin Crouch, Ph. B	Johnson City Tenn	
5. Edwin Crouch, 1 n. B	gomison City, Tenn.	
Class of 1897		
Isaac A. Briggs, A. B	Stillwater Okla	
I. G. W. Buck, B. S.		
A. Jackson Bunts, B. S.	-	
Laura Bell Clark, B. S.		
Charles Wiley Johnson, A. M.		
Annie Lee Kennedy (Lucas), B. S		
A. Robert Ramey, B. S.		
Robert E. Elmore, A. B.		
James G. Johnson, A. M.	Charlottesville, Va.	
Class of 1898		
Elbert L. Anderson, B. S.	Johnson City, Tenn.	
Charles D. Hart, B. S.		
Ogden Johnson, Ph. B.		
Edward Rodney Massie, B. S.		
Juliet Rowlett Massie (Showalter), B. S		
Mary Virginia Orr (Shelburne), B. S		
Samuel Walter Price, A. M.		
·	- /	
George J. Sells, B. S.		
Thomas M. Sells, B. S.		
Forest Summers, B. S.	war Eagle, W. Va.	

\*Deceased.

\*Deceased.

## Class of 1899

Class of 1899		
Annie L. Pruett (Bolton), Ph. B	Richmond, Va. Collierville, Tenn.	
Class of 1900		
Landon B. Bell, Ph. B., A. M.  Sue Bell (Brummett), A. B., A. M.  *Daisy Boring, B. S  Wilson R. Bowers, B. S  Horace M. Burleson, A. B  Laura Burchfield (Hyder), B. S  Larkin E. Crouch, A. B  Robert S. Fields, B. S  Mary Frances Martin (Hale), B. S  Ida Hendrix (Anderson), Ph. B.  *Gentry Hodges, A. B.  Monta E. Hyder, B. S  R. M. Barry, A. B.  Stephen A. Morton, A. B.  Fay H. Price, B. S  Joe B. Sells, B. S  Amanda Shelburne, Ph. B.  Geneva Smith (Wallace), B. S  Nannie Sutton (Bishop), B. S  James S. Thomas, A. M	Covington, Va.  Jonesboro, Tenn.  East Radford, Va.  Johnson City, Tenn.  Milligan College, Tenn.  Mashville, Tenn.  Greeneville, Tenn.  Johnson City, Tenn.  Johnson City, Tenn.  Jonesboro, Tenn.  Elizabethton, Tenn.  Erwin, Tenn.  Kingsport, Tenn.  Umatilla, Fla.  Asheville, N. C.  Dot, Va.  Hilton's Va.  Pikeville, Ky.  St., S. Birmingham, Ala.  Charleston, W. Va.	
Class of 1901		
Frank M. Broyles, B. S. Gideon O. Davis, A. M. Samuel F. Gollehon, A. M. William Lesile Leake, A. B.	Santa Paula, Cal. Seven Mile Ford, Va.	
Class of 1902		
William Thomas Anglin, B. S	Graham, Va. Jonesboro, Tenn.	

Elizabeth Graham Sayers, B. S	Pine, Va.	
Jeremy Pate Whitt, A. B	East Radford, Va.	
Class of 1903		
William Henry Book, A. M.	Columbus, Ind.	
Gilbert Henry Easley, B. S		
Oscar Moore Fair, A. B., LL. B		
Craig Byrd Givens, Ph. B.		
Jesse Brown Givens, Ph. B.		
Myrtle Jeanette Helsabeck (McPherson)	Richmond, Va.	
Nannie Ethel Helsabeck (Reynolds), B. S	Cumnor, Va.	
Carrie Louise Hopwood, B. S.	Springfield, Va.	
Edward Everett Price, B. S.	Milligan College, Tenn.	
Washington Budd Sager, A. B	Davis, W. Va.	
Annie Watson (Burner) Ph. B	Lynchburg, Va.	
Joseph Thomas Watson, A. B	Lynchburg, Va.	
Class of 1904		
J. Robert Garrett, Ph. B.	Johnson City Tenn	
William R. Howell, A. B.		
Elgin K. Leake, B. S.		
Arthur C. Maupin, B. S.		
Robert L. Peoples, Ph. B.		
James I. Scott, B. S.		
Class of 1905	, ,	
*Laura Alice Baker (Wilson), B. S	California	
*W. P. Crouch, A. M.		
Lucy Louise Hatcher, A. B.		
Lula Leatitia Lacy (Wilson), B. S.		
Nannie Lee Price (Ratcliff), B. S.		
W. H. Garfield Price, B. S.		
Lola Eleanor Roberts (Wilson), B. S		
Aylette Rains VanHook, A. B.		
Georgia Marion White, A. B.		
Elizabeth Leatitia Wilson (Kelley), B. S	Kent, Ore.	
Class of 1906		
N. Lola Fields, Ph. B.		
Mary Lidia Isaacks (Hanen), B. S	Forney, Texas	
*Lula J. Hart, B. S		
Roscoe Hodges, B. S.		
Robert Decker Hyder, A. B.	Elizabethton, Tenn.	

\*Deceased.

Samuel D. Kesner, A. B......Greendale, Va.

Owen F. Kilburne, Ph. B.	Benhur, Va.	
Frank A. Taylor, B. S.		
Class of 1907		
N. Pettibone Hyder, B. S.		
*R. Bennick Hyder, B. S.		
John L. Kuhn, Ph. B.		
Edgar C. Lacy, A. B.		
James M. Price, B. S.	Willigan College, Tenn.	
Class of 1908		
Stella Lee Burleson (Sutton), A. B		
William Lee Cook, B. S		
*Maggie Matilda Wright, A. B		
Class of 1909	gun comege, remi	
George M. Bowman	Ving N C	
Shelburne Ferguson, A. B.		
Jennie Hatcher, Ph. B.		
Anna Kelley, Ph. B		
George Robert Lowder, Ph. B.		
Persie I. Owens, Ph. B.		
Mary Evelyn Sevier, Ph. B.		
Nell Vaughn Snodgrass, Ph. B.		
James W. Stephens, A. B.		
Rennie Bolton Anderson (White), A. B		
William I. Williams, Ph. BPlant City, Fla.  Class of 1910		
*Prof. Alexander Reed Milligan, Litt. DLexington, Ky.		
*Hon. Robert Love Taylor, LL. D., U. S. Ser		
Arthur Eugene Buck, Ph. B.		
Frances T. Buck, Ph. B.		
Elizabeth Ann Price, B. S.		
Lucius Fields Shelburne, A. B	Wise, Va.	
Nell Vaughn Snodgrass, A. B.	Crossville, Tenn.	
Alma Fiske VanHook, A. B.	Johnson City, Tenn.	
Class of 1911		
Mary Frances Franks, B. S.	Washington, D. C.	
Logan E. Garret, A. B* *Deceased.	Livingston, Tenn.	
·		

Frank H. Knight, Ph. BCorne Minerva O. Knight (Shelburne), Ph. BC		
*Ben H. Taylor, Ph. B.		
Bertie Wade, Ph. B		
Wise Worrell, Ph. B.		
Class of 1912		
Ira Camillas Allamong, Eng. Ministerial	Martinsburg, W. Va.	
Jennie Taylor Bowman (Anderson), B. L.		
W. Conley Greer, Eng. Ministerial		
Lamberth Hancock, Eng. Ministerial		
Guy Ocanell Hill, B. Litt.		
Mary Frances Franks (Huff), B. Lit. & 1		
Ministerial		
Lucy Ethel Price, B. S.		
Roy Schmucker, A. B.		
Ollie May Shelburne, A. B		
Mary Ella Perry (Wade), B. S	Crockett Mills, Tenn.	
Class of 1913		
Jessie Norman Cahoon, A. B.	Clifton Forge, Va.	
Mabel VanHook, A. B.	Johnson City, Tenn.	
Joseph Deaderick Clark, A. B.	Raleigh, N. C.	
Ruby Pearl Albert, Ph. B.	Jonesville, Va.	
Edith Loy (Campbell), Ph. B.		
David Park Chapman, Ph. B.	Greensburg, Pa.	
Annie Laury Lane (Godby), Ph. B		
Lottie Grayson Hodges, Ph. B		
Nell Bly Hodges, Ph. B.		
Catherine Emma Hancock (Thomas), Ph.		
Charmain Lestelle Weatherby (Thomas), P		
John Byrl White, Ph. B		
Elmer Munson, Eng. Ministerial		
Class of 1914		
Joseph H. Crouch, A. B.	Wichita Falls, Texas	
G. Tollie Thomas, Ph. B.		
James Taylor, A. B.	Preacher, Va.	
Class of 1915		
Wilson R. Bowers, A. B.	East Radford. Va.	
Nell Bly Thomas (Brummit), A. B		
Ephraim C. Buck, Jr., Ph. B.		
Nathaniel Burchfield, B. S.		
*Deceased.	, <b>2</b>	

J4 MILLIAM COLLI	GL .
John Williams Prather, Ph. B	- /
Class of 1916	
*Talmadge Rice Bowman, B. S Lewis McEwen Botts, A. B Fred Carlyle Buck, B. S Leo Chee, A. B Cecil Luther Cahoon, A. B Howard Crowe, B. S	
Sam Jack Hyder, B. S	Milligan College, Tenn. Crockett Mills, Tenn.
G. Tollie Thomas, A. B	

#### Class of 1917

Thomas Watson Allgood, A. B	Loganville, Ga.
William Pierce Blackwell, Ph. B.	Dothan, Ala.
Carsie Mae Reynolds (Bowers), Ph. B	West Chester, Pa.
Nell Huie (Campbell), Ph. B.	Newbern, Tenn.
Russell Boone Člark, A. B	Jonesboro, Tenn.
Frank Bond Farrow, B. S.	Springfield, Ohio
Alice Keith Forde, Ph. B	Cookeville, Tenn.
Harry Lee Garret, B. S	Kingsport, Tenn.
Mary Margaret Smith (Godby), A. B	Hiwassee, Va.
Joseph Gresham Keebler, B. S	Jonesboro, Tenn.
Annie Lee Kennedy (Lucas), A. B	Clifton Forge, Va.
Lelix Lamar Peebles, B. S.	Murfreesboro, Tenn.
Delia Burchfield Shipley, B. S.	
*Martha Felton Clark (Spencer), Ph. B	Jonesboro, Tenn.
Albert Andrew Trussler, B. S	Jonesboro, Tenn.
Charles Howard Trussler, B. S.	Johnson City, Tenn.
	•

#### Class of 1918

Ralph Garret, A. B.	Bethany, W. Va.
Blanche Tabor (Ferguson), Ph. B	Dot, W. Va.
Annie Scott (Frazier), A. B	Washington, D. C.
Mary Lydia Keefauver, Ph. B	Jonesboro, Tenn.
*Deceased.	

#### Class of 1919

Class 01 1010	
Ernest Spahr, A. B.	College Station, Texas
Charles Lucas, A. B.	
Clyde Smith, A. B.	
Carlyn Morrison (Lowe) Ph. B.	
Wilmametta Frazier (Bailey), Ph. B	
Williametta Frazier (Balley), Fil. B	
Class of 1920	
William H. Clark, A. B.	Jonesboro, Tenn.
Bessie May Forrester, (Johnson), A. B.,	
	, <u> </u>
Class of 1921	
Gov. Alfred Alexander Taylor, LL. D	Milligan College, Tenn.
Joel Bush Spahr, B. S	Benhams, Va.
William Lee Hill, B. S.	Milligan College, Tenn.
Robert Love Taylor, A. B.	
William Jackson Carter, B. L.	Johnson City, Tenn.
George Michele Lecca, B. S	
Class of 1922	
Class of 1322	
Helen Tidwell (Frazier), A. B	Atlanta, Ga.
Gretchen Hyder, A. B	Spring City, Tenn.
Paris C. McCord, Ph. B.	
Myrtle Lee Smith, A. B.	Philadelphia, Pa.
Curtis Holt, A. B.	
Arthur M. Depew, A. B.	
A. Paul Daugherty, A. B.	
Ralph S. DePew, A. B.	
Ernest E. Fry, B. S.	
Class of 1923	2213001, 14
Kathleen Adams, A. B.	Elizabethton, Tenn.
Amelia McCormick (Sussner), A. B	
Thelma Hayes (Nolen), A. B	
Ruth E. Howard (Nowlin), A. B	
Jessie Voleta Williams (Bowers), A. B	
Carl Crowe Monin, A. B.	West Virginia
John Laton Meadows, A. B.	Gainsboro, Tenn.
Lester Keler, A. B.	
Carl Fields, A. B	Cave Springs, Ga.
* D 1 * 1 D 0	
Joe Beverly Jared, B. S.	Johnson City, Tenn.
Pauline Burrell (Ferguson), A. B	Erwin, Tenn.

\*Deceased.

Martha Goolsby, A. B	Asheville, N. C.
John Hart, A. B	
Adam Bowman Crouch, A. B.	
Class of 1924	•
Robert Anderson, A. B.	
Luther M. Feathers, B. S.	
Nelle MacDonald (Hannah), A. B.	
Elmer E. Hodges, B. S.	
William E. Hyder, B. S	
Alfred Keefauver, B. S.	Johnson City, Tenn.
J. Goff Long, A. B.	Jenkins, Ky.
Luther Bartlet McCormick, B. S.	Mullins, S. C.
John Campbell McKissick, B. S.	Nashville, Tenn.
Helen Elizabeth Mitchell, A. B.	
Hester McAlister (Moredock), A. B	
E. Gertrude Odom 120 Milton	
	,
Class of 1925	
John A. Broyles, Jr., B. S.	McRoberts, Ky.
T. W. Caskey, Jr., A. B.	Greeneville, Tenn.
Clara Chisam, A. B.	Booneville, Ark.
Charles Earnest Crouch, A. B.	Johnson City, Tenn.
Edwin Gordon Crouch, A. B.	
Francis L. Derthick, A. B.	Etowah, Tenn.
T. R. Eutsler, A. B.	Rockwood, Tenn.
Jessie Smith Gardner, A. B.	Hillsboro, Tenn.
George W. Hardin, A. B.	Greeneville, Tenn.
Ada Bess Hart, A. B.	Milligan College, Tenn.
Grace C. Hart, A. B.	Milligan College, Tenn.
William Walter Hill, Jr., A. B.	Jenkins, Ky.
Willard Newton Milsaps, B. S.	
J. J. Musick, B. S. Lit.	Elizabethton, Tenn.
George Merle Tarvin, M. S. Lit.	Lanett, Ala.
Class of 1926	
Lista Crittenden, A. B.	D-14 V
*Violet Bond (Dearing), A. B	
Ruth Emerson, A. B.	Fruitvale Tenn
Kenneth Hart, B. S.	
Dayton Hodges, B. S.	
Ivor Jones, A. B.	
Joe Kegley, A. B.	
Tom Kegley, B. S.	
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Joe McCormick, B. S	Johnson City, Tenn.
Ollie Morgan, B. S	
Lilla Morris, A. B.	
Glen Pryor, A. B.	
Martha Shepherd, B. S.	
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Class of 1927	
Anderson, Mabel, A. B	Milligan College Tenn
Blisset, G. L., B. S.	
Bond, T. J., B. S.	
Broadway, John, B. S	
Butcher, Daisy, A. B.	
	-
Cantrell, Florine, A. B.	
Crouch, Margaret, A. B.	
Derthick, Lawrence, A. B.	
Drudge, Helen, A. B.	
Elmore, Lonnie, B. S.	
Ferguson, William, A. B	
Gray, A. W., A. B	
Hyder, Rondah, B. S.	
Lacy, Mabel, A. B	
Lipford, Pauline, A. B.	
Loveless, Walter, A. B	
Loveless, Mildred (McDonald), A. B	
McCullum, Weldon, B. S.	Jonesboro, Tenn.
McCorkle, K. H., A. B.	Memphis, Tenn.
Miller, Shirl, B. S	Johnson City, Tenn.
Owen, Josephine (Carpenter), A. B	Johnson City, Tenn.
Payne, Leslie, A. B.	
Peters, Pauline (Lipford), A. B	
Peters, Horace, B. S.	
Price, Albert, A. B.	
Reynolds, Lester, A. B.	
Schubert, Louis, A. B.	
Shelton, Erin, A. B.	
Thompson, Brodie, B. S.	
Wheeler, David, B. S.	
Wilson, Bertha, A. B.	
Wilson, Bessie, A. B.	
Class of 1928	
Adkisson, Grady, A. B.	
Blevins, William, A. B.	
Boswell, T. J., B. S.	
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Caskey, Dorothy (Brown), A. BSteubenville, Ohio	)
Chauncey, Maltier, A. B	
Crumley, Rhea, A. B. Johnson City, Tenn.	
Fair, Frank, A. B	
Fleenor, Lawrence, B. S. Bristol, Va.	
Hale, Hazel, A. B. Erwin, Tenn.	
Hale, Lois, A. B. Erwin, Tenn.	
Hauk, Ray, A. B	
Hudgens, Edward, B. S	
Humphreys, Clifton, B. S. Bluff City, Tenn.	
Jones, Kermit, A. B. Piney Flats, Tenn.	
Kilday, Dicie Jane, A. B. Afton, Tenn.	
Lacy, Tom, B. S. Fordtown, Tenn.	
Light, Ora, A. B. VanHill, Tenn.	
Moore, Wilma, A. B	
Mysinger, Dale, A. B. Greeneville, Tenn.	
Orr, Dewey, B. S. Roan Mountain, Tenn.	
Payne, Anderson, B. SMilligan College, Tenn.	
Pittman, Sue, A. B. Wehadkee, Ala.	
Raum, Lucille, A. B	
Smallwood, W. G., A. B. Kingsport, Tenn.	
Smith, Margaret, B. S	
Springfield, Carlos, B. SSoddy, Tenn.	
Sentelle, Henry, A. B. Greeneville, Tenn.	
Travis, Esther (Sutherland), A. BJohnson City, Tenn.	
Walker, W. P., A. B. Columbia, Tenn.	
Class of 1929	

Albert, C. C., B. S.	Belfast Mills, Va.
Allen, Victor, A. B.	Springfield ,Tenn.
Bell, Thelma, A. B.	Ooltewah, Tenn.
Bowman, Robert, B. S	Jonesboro, Tenn.
Bullington, Harvey, A. B.	
Cantrell, Nancy, A. B.	Waynesboro, Tenn.
Cook, Daisy, A. B	Connelly Springs, N. C.
Crouch, Billy Joe, A. B	
Crow, Elizabeth, A. B.	Asheville, N. C.
Dean, Grace, A. B.	Crockett Mills, Tenn.
Dennis, Wade, B. S.	
Fields, Georgia, A. B.	
Grant, Clark, B. S.	Soddy, Tenn.
Gray, Nelle, A. B.	Biltmore, N. C.
Hartman, Lena Sue, A. B.	
Hawkins, Pauline, A. B.	

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Jaynes, Mary Sue, A. B	
Jones, Eddie Mae (Hartman), B. S	Middleton, Tenn.
Kidwell, David, A. B	Chattanooga, Tenn.
Kirbo, Effie Kate, A. B	Camilla, Ga.
Little, Anne, A. B.	Clarkrange, Tenn.
Lumsden, Besse (Strickland), A. B	Elizabethton, Tenn.
Lumsden, Leslie, A. B.	Elizabethton, Tenn.
Lumsden, Lucile, A. B.	Ashland, Va.
Montgomery, Ellen, A. B.	
Owen, Edric, B. S.	Curve, Tenn.
Parker, Geraldine, A. B.	
Rankin, Grace (Phelps), A. B	
Reynolds, Ruth, A. B.	Erwin, Tenn.
Reynolds, Virginia, A. B.	
Springfield, Herschel, B. S.	Soddy, Tenn.
Travis, T. T., B. S.	
Waddell, Bert, B. S.	Chuckey, Tenn.







### BULLETIN

# Milligan College

### MILLIGAN COLLEGE TENNESSEE

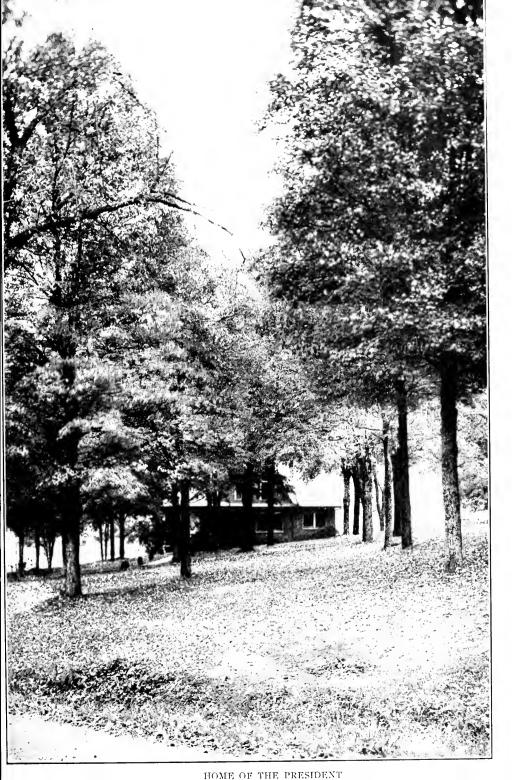


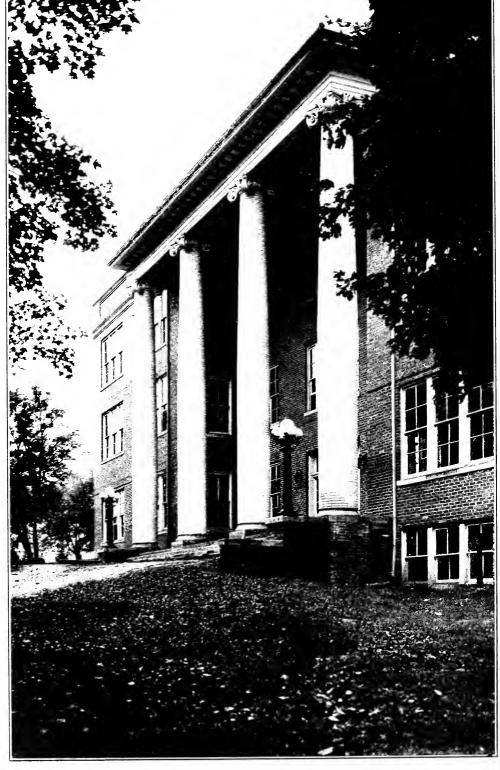
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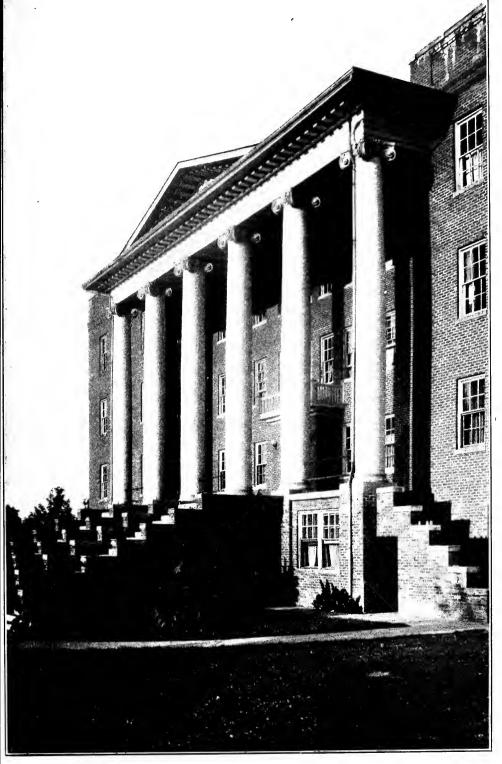




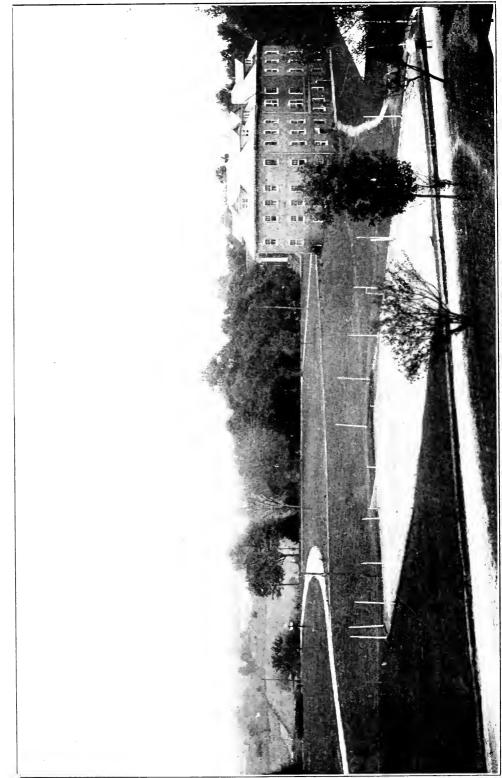




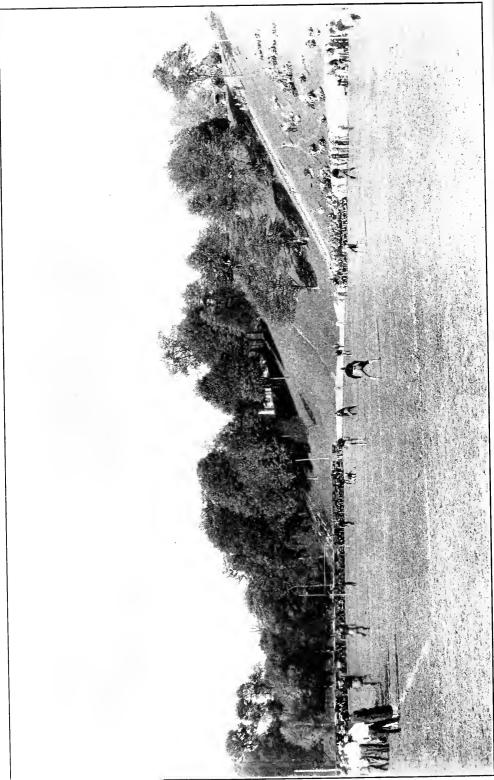
ADMINISTRATION BUILDING



PARDEE HALL







### BULLETIN

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# MILLIGAN COLLEGE

1930 - 1931

### ANNOUNCEMENTS 1931 - 1932



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MUSE-WHITLOCK COMPANY
JOHNSON CITY, TENNESSEE

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	Latin Mathematics Music New Testament Old Testament Philosophy Physical Education	49 71 72 80 83 74 75
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	Latin         Mathematics         Music         New Testament         Old Testament         Philosophy         Physical Education         Physics	49 71 72 80 83 74 75 78
	Latin Mathematics Music New Testament Old Testament Philosophy Physical Education Physics Psychology Sociology	49 71 72 80 83 74 75 78 83
	Latin Mathematics Music New Testament Old Testament Philosophy Physical Education	49 71 72 80 83 74 75 78 83
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	Latin Mathematics Music New Testament Old Testament Philosophy Physical Education Physics Psychology Sociology	49 71 72 80 83 74 75 78 83 56

### Organization

#### FOREWORD

MILLIGAN COLLEGE is definitely and positively a Christian Institution, but it is not sectarian in its interpretation of Christianity. It stands uncompromisingly upon the Bible as the inspired Word of God, affirming that Jesus Christ is the Son of the Living God, that He was born of the Virgin Mary, that He died, was buried, and rose from the grave, bringing life and immortality to light, as declared in the Scriptures.

MILLIGAN COLLEGE is unswervingly loyal to the aims of the great movement which pleads for the restoration of the Christianity of the New Testament, for the union of all Christians in one body, and for the exaltation of the Lord's Word above all opinions, traditions and creeds of men.

MILLIGAN COLLEGE places Christian character first in the ideals of education, maintaining that without this great essential, all other acquirements are of little value. Faith in God, in Jesus Christ, and in the Bible has ever been paramount in the thought of trustees, faculty and students.

MILLIGAN COLLEGE offers courses for the instruction of students in the liberal arts and also maintains departments for professional education, but in order that it may most effectively inculcate Christian faith and Christian morality as taught in the sacred Scriptures, only those are selected to fill the places on the Faculty who are in cordial and open harmony with the principles ard objects for which the College was founded and for which it exists.

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<b>SEPTEMBER</b>									NOV	EM	BER			
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MARCH						JUNE								
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20	21	22	23	24	25	26		19	20	21	22	23	24	25
27	28	29	30	31				26	27	28	29	30		

## College Calendar

#### COLLEGE YEAR 1931-32

Registration Day	Tuesday, September 8
Faculty Reception to Students	Friday Evening, September 11
Convocation	Sunday, September 13
Mid-Semester Examinations End	Saturday, November 7
Mid-Semester Reports Due	Saturday, November 14
Armistice Day	Wednesday, November 11
Thanksgiving Holiday	Thursday, November 26
Christmas Vacation Begins	5:00 P. M. Thursday, December 17
College Classes Resume	Tuesday, December 29
First Semester Ends	Wednesday, January 20
First Semester Reports Due	Wednesday, January 27
Second Semester Begins	Thursday, January 21
Mid-Year Meeting of Executive Commi	ttee at CallIn February
Crouch Oratorical Contest	Saturday, April 2
Lucas Reading Contest	Late in April
Mid-Semester Examinations End	Wednesday, March 23
Mid-Semester Reports Due	Wednesday, March 30
Inter-Collegiate Oratorical Contest	Early in April
Annual Play	
Baccalaureate Sermon	Sunday, May 22
Meeting Board of Trustees 8:00 A. M.	Monday, May 23
Commencement	Monday, May 23
Second Semester Reports Due	Saturday, May 28

### Board of Trustees

A. B. Crouch, Chairman	Johnson City, Tenn.
S. W. Price, Secretary	Johnson City, Tenn.
S. J. Hyder, Treas. Board of Trustees	Milligan College, Tenn.
J. W. Williams	Johnson City, Tenn.
J. J. Whitehouse	Johnson City, Tenn.
Sam R. Sells	Johnson City, Tenn.
Otto Roehl	Knoxville, Tenn.
Polk Tarwater	Rockwood, Tenn.
Tom Tarwater	Harriman, Tenn.
Roger T. Noe	Nashville, Tenn.
J. O. Cheek	Nashville, Tenn.
John Cheek	Nashville, Tenn.
W. M. White	Memphis, Tenn.
V. R. Smith	Memphis, Tenn.
M. D. Clubb	Dyersburg, Tenn.
J. C. Hamlet	Crockett Mills, Tenn.
M. R. Campbell	Tullahoma, Tenn.
W. J. McGill	Shelbyville, Tenn.
Henry M. Johnson	Louisville, Ky.
H. W. Carpenter	Louisville, Ky.
H. C. Price	North Canton, Ohio
D. W. Teachout	Cleveland, Ohio
Fred A. Poor	Chicago, Ill.
George G. Barbour	New York City
Frank Cheek	New York City
Mrs. Charles F. MacLean	New York City
Judge H. B. Lindsey	Knoxville, Tenn.
James C. Derieux	Rye, N. Y.
Charles Wolff	Elizabethton Tenn

### Faculty

#### HENRY J. DERTHICK

#### President

Hiram College, A. B., 1897; University of Michigan, A. M., 1912;
 Graduate Work, Columbia University, 1918
 Milligan College, 1917—

#### CHARLES E. BURNS

Dean of Men and Professor of Business Administration

Hiram College, A. B., 1912; University of Chicago, A. M., 1921.

University of Chicago, Summer Sessions, 1928, 1929.

Milligan College, 1927—

#### SAM J. HYDER

Professor of Mathematics

Milligan College, B. S., 1916; University of Tennessee, A. M., 1929.

Milligan College, 1916—

#### ASA FRAZIER COCHRANE, JR.

Professor of Biology and Coach of Football

Cumberland University, B. S.; Member American Genetic Association;

University of Tennessee, A. M., 1926.

Milligan College, 1920—

#### † WILLIAM A. WRIGHT

Professor of Latin and Greek
University of Chattanooga, A. M., Ph. D.
Milligan College, 1920—

#### KATHLEEN ADAMS

Registrar, Instructor in Commercial Department
Milligan College, A. B., 1923; Peabody College, A. M., 1926; Columbia
University, Summer session, 1927.
Milligan College, 1923—

+ Retiring

#### DIMPLE HART

Instructor in Expression

Cadek Conservatory, 1921; Columbia University, Summer Session, 1923; Special Work, Birmingham, Ala., 1924; Peabody College, Summer Sessions, 1925, 1926, 1927.

Milligan College, 1924—

#### J. WALTER CARPENTER

Dean of Bible Department and Professor of New Testament
Butler College, A. B., 1903; A. M., 1904; Yale University, B. D., 1905.
Milligan College, 1925—

#### CLEMENT M. EYLER

Professor of English; Director of Physical Education for Men; Coach of Basketball and Baseball

University of Georgia, B. S.; Columbia University, A. M., and Equivalent of Ph. D., Travel and study abroad, 1929-30.

Milligan College, 1926—

#### \*ERWIN ESCHER

Professor of Modern Languages

Graduated Vienna School of Technology (Architecture) 1907; Doctor of Technical Sciences, 1924; Ecole des Beaux Arts, Paris, 1912-13; Graduate School, Yale University, 1916-17; University of Chicago, A. M., 1919; Ph. D., 1928.

Milligan College, 1928—

#### HUGH M. THOMPSON

Professor of Chemistry and Physics

Wake Forest College, A. B., 1920; Johns Hopkins University, Hopkins Scholar, 1920-21; North Carolina State College, M. S., 1926; Ph. D., 1928.

Milligan College, 1928-

#### GERTRUDE LAWRENCE

Professor of History and Social Science
Ohio State University, A. B., 1917; A. M., 1920; Ph. D., 1929.
Milligan College, 1929—

<sup>\*</sup>On leave of absence

#### HANNAH GRAHAM BELCHER

Assistant Professor of English

University of Tennessee, A. B., 1925; Peabody College, A. M., 1928.

Milligan College, 1929—

#### JOSEPH OGLE

Dean of Music Department

Phillips University, A. B., 1924; B. Music, 1924; Four years of Graduate work in New York College of Music and Columbia University; Student of Dr. Cornelius Rybner, Dr. Charles D. Hahn, Dr. Percy Gortschius, and Mr. Edwin Hughes; Awarded Rhodes' scholarship to Oxford

University from the State of Oklahoma.

Milligan College, 1929—

#### KATHLEEN BROWN

Professor of Home Economics

Peabody College, B. S.; A. M., 1928.

Milligan College 1929—

#### JESS H. EDDS

Professor of Psychology
Lincoln Memorial University, A. B., 1923; George Peabody College,
M. A., 1928; Ph. D., 1930.

Milligan College, 1930-

#### W. MORRISON McCALL

Professor of Education and Philosophy
Westminster College, A. B., 1923; University of Missouri, A. M.,
1926; Ph. D., 1930.
Milligan College, 1930—

#### EDWIN G. CROUCH

Assistant Professor of Business Administration and English
Milligan College, A. B., 1925; Vanderbilt University, LL. B., 1928;
Graduate Work, University of Chicago, J. D., 1929.
Milligan College, 1929—

#### CHARLES CROUCH

Assistant Professor of Business Administration

A. B. Milligan College, 1925; M. A. Vanderbilt University, 1927;
 M. S. Columbia University, 1928.
 Milligan College, 1929—

#### TALITHA SMITH

Librarian

Shorter College, A. B., 1926; Columbia University, A. M., 1928; Emory University, A. B. in Library Science, 1929. Milligan College, 1929—

#### ADA BESS HART

Coach and Physical Director for Women

Milligan College, A. B., 1925; Peabody College, A. M., 1928.

Milligan College, 1927—

### E. PAYSON WILLARD, JR.

Professor of Latin and German

University of North Carolina, A. B., 1923; A. M., 1924; Ph. D. 1929. Milligan College, 1931—

#### EDWARD G. LODTER

Professor of French and Spanish

St. Stephen's, A. B., 1928; Northwestern University, A. M., 1930;
Columbia University, 1931.
Milligan College, 1931—

#### ELIZABETH NADYNE WRIGHT

Professor of Vocal Music

Graduate and Post Graduate of Virginia Intermont College. Pupil of Dr. Frederic Martin, 1928. Special Training Quilliard Institute of Mus Art, 1929-30. Pupil of Miss Sdith Griffiny, New York City, 1930-31.

Milligan College, 1931—

#### NANCY CANTRELL

College Representative

Milligan College, A. B. 1929; Milligan College, 1929—

> MRS. W. E. HYDER Secretary to President

### OFFICERS OF ADMINISTRATION

H. J. Derthick	President
Mrs. H. J. Derthick	Dean of Women, Assistant to President
S. J. Hyder	Treasurer
C. E. Burns	Dean of Men
J. Walter Carpenter	Dean of Bible Department
Kathleeen Adams	Registrar

COMMITTEES OF FACULTY				
President Ex-Officio	Member of All Committees			
Classification—	Athletics—			
Miss Adams C. E. Burns Mrs. H. J. Derthick Wm. McCall	C. E. Burns A. F. Cochrane C. E. Eyler  Forensic—			
Honor Scholarship—  J. Walter Carpenter S. J. Hyder	C. E. Burns Miss Belcher Miss Dimple Hart E. G. Crouch C. E. Eyler			
Library— Miss Smith C. E. Eyler Wm. McCall Miss Lawrence	Schedule—  Miss Adams  J. Walter Carpenter  C. E. Burns			
Student Organization— A. F. Cochrane Mrs. H. J. Derthick C. E. Burns	Catalog—  J. Walter Carpenter C. E. Burns Mrs. H. J. Derthick Miss Adams			



General Information

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### Historical Sketch

#### EARLY HISTORY

Milligan College enjoys a unique and distinctive historical setting.

At Sycamore Shoals, near Milligan College, was formulated and executed the first constitution in the world guaranteeing real self-government. This constitution was executed by the famous Watauga Association, so important in Tennessee history. The first Indian fort, according to reliable tradition, was within a short distance; the monument marking the assembly grounds for the King's Mountain expedition is only two short miles away. A sense of patriotic appreciation arises from the mere mention of Carter county, "Happy Valley," "Watauga and Nollychuckey Rivers," "Unaka and Grandfather Mountains," together with scores of other points rich in historic interest in the Milligan vicinity.

#### HISTORY OF MILLIGAN COLLEGE

The site of Milligan College, with its superb view of the majestic Buffalo Mountain and the silvery waters of Buffalo Creek, was early chosen as an ideal spot for an institution of learning. Before the Civil War a school was established, which was attended by many men who afterward became illustrious in the history, not only of Tennessee, but also of the nation. After the war between the states this school was given the name of Buffalo Institute, and numbered among its students both. "Bob" and "Alf" Taylor, as well as other men who achieved prominence in national and civic life. During this time the institution was largely under the direction of Colonel Barker, a man whose talented and lovable character gave its impress to the history of the college. Thus Milligan College has wrought through the vicissitudes of almost three-quarters of a century. In 1875 a young man from Kentucky, by the name of Josephus Hopwood, came to Carter County in search of a place to found an institution of learning built upon the broad foundation of Christian culture, a clean heart and a clean life. Buffalo Institute was turned over to him, and in 1881 the old name was changed to Milligan College, after the sainted character whose life history is familiar to all Disciples of Christ. Professor Hopwood always regarded Robert Milligan as the highest embodiment of ideal manhood that he had met, and therefore named the college, which he designed as an instrument for the development of Christian character among men and women, after his beloved teacher. President Hopwood's twenty-three years of disinterested, unselfish service for God and the world, is written, not in books nor upon marble, but in the lives and hearts of hundreds of men and women who are scattered all over America, and who are blessing humanity because they were given high ideals of life at Milligan College. Many privations were endured during these years—privations known only to those who bore them and to the Recording Angel who wrote them down.

More than four hundred students have been graduated from Milligan College since the class left its halls in 1882. A host of young men and women who were not able to complete their education were also instructed during this period. The aim of the college has been toward higher ideals, not only in character, but also in scholarship. Where honesty of purpose is inculcated, there will be thoroughness of work; and this has always been true of Milligan men and women, as the records of the alumni clearly disclose.

### Grounds and Buildings

#### THE CAMPUS

The historic campus of Milligan College is richly endowed by nature and universally admired. The beautiful groves of trees, the graceful drive-ways, with clumps of shrubbery on either side, the winding creek with the giant oaks on the hillside and the mountains round about—altogether constitute an imposing scene of unusual beauty.

#### W. T. ANGLIN FIELD

The College Hill serves as a natural amphitheatre over-looking the level valley extending along the banks of the Buffalo. No more beautiful scene can be found and no better field for outdoor sports could be desired. A standard one-quarter mile running track has been constructed and the natural amphitheatre has been equipped with modern stadium facilities. As an athletic field this part of the campus is unsurpassed.

#### WATER SUPPLY

The foothills and valleys of East Tennessee are far-famed for pure, fresh water springs. One of the purest and finest of these springs furnishes the water for Milligan College. Upon a neighboring hill has been erected a two hundred thousand gallon reservoir. This reservoir is concrete, completely closed in, and in every way perfectly sanitary. Into it is pumped each day fresh water from the spring. The spring used by Milligan College is enclosed in a modern sanitary concrete house built under government supervision. Thus the water is protected at every point from exposure to the danger of disease germs. This arrangement constitutes one of the finest assets of the entire institution.

#### ADMINISTRATION BUILDING

A handsome and commodious brick edifice now occupies the exact spot upon which, in the year 1867, was erected a modest brick structure, the first real building of Milligan College. The first building erected here, although very modest, yet judged by the work it has accomplished, the stalwart men and women who have gone out from it into service, may fittingly be regarded as a living prophecy. This prophecy is fulfilled in the present modern, massive, brick structure, so imposing in all of its appointments. The building is 80 feet by 125 feet and presents four fronts, facing respectively the four cardinal points of the compass. Each front is provided with a comfortable and attractive entrance. The east and west entrances are gained through magnificent colonial porches. These porches have massive gray brick columns which lend character and distinctiveness to the entire building. This building has been erected at an approximate cost of one hundred thousand dollars. The class rooms, offices, and auditorium are well equipped, and modern throughout.

The building has its own heating unit, also the very best of electric lighting. For comfort, convenience, and utility a better building would be difficult to find among the colleges of the South.

#### LIBRARY

Students have access to a library of good books. New books are being constantly added to the library. Two thousand dollars have been set aside as an annual appropriation to be used in the supply of new reference books bearing upon the subjects taught. The tables in the reading rooms are regularly supplied with standard magazines and periodicals. The collection includes practically all of the leading publications of the day. The library quarters on the second floor of the administration building comprising two spacious rooms, with a large stack room adjoining, afford a delightful and convenient place for study and research. The library constitutes a real work-shop of the institution during the day and in the evenings.

#### LABORATORIES

The laboratories of the departments of Physics, Chemistry and Biology are fully equipped, thus placing Milligan College among the adequately equipped institutions in these subjects.

#### PARDEE HALL

Located upon a commanding elevation to the east of Hardin Hall, and overlooking the entire college campus, stands Pardee Hall for men. It faces the majestic Buffalo Mountain and affords the finest possible view of the beautiful valley on either side. This building measures 50 feet by 132 feet. It is made of the same kind of brick as the Administration

building, exhibits the same general architectural plan, and fits admirably into the building scheme. The trimmings are also of subdued gray, matching the heavy colonial brick columns on the porch. To the left of Buffalo Mountain lies a quiet, beautiful valley presenting a most charming bit of scenery. At the farther end of this valley the mountains rise one above another until they are lost from view in the beautiful blue horizon of the "Old North State."

Pardee Hall is provided with an individual heating plant sufficient to maintain a perfectly comfortable temperature in the severest weather. Each floor is supplied with an abundance of fresh water. Ample equipment is provided in the way of lavatories, shower baths, and other conveniences. The building is equipped with the best type of modern electric lighting. Each room has a built-in clothes press, modern enameled single beds and comfortable mattresses throughout.

#### HARDIN HALL

This commodious Girls' Dormitory was built in 1913. It is also situated so as to command a superb view. From the front veranda Buffalo Mountain and Sunset Peak, with creek and valleys in foreground, present a beautiful panorama. Hardin Hall is a three-story brick structure with office for the Dean of Women and parlors on the first floor. The building is heated by steam and lighted by electricity. Each bedroom contains a clothes press and has hot and cold water. The reception hall and parlors are homelike and attractive. The large fireplace adds to the cheer.

#### PRESIDENT'S HOME

A modern eight-room brick bungalow, standing near the main entrance to the grounds, is the President's Home.

#### J. O. CHEEK ACTIVITY BUILDING

Looking to the physical development of the entire student body, Milligan College has recently erected a large and attractive gymnasium. The entire outlay is strictly modern and is planned with a view to utility. The building comprises a basketball court of maximum dimensions, adequately lighted, and splendidly equipped. This court is surrounded on three sides by a spectators' gallery with a maximum seating capacity of 900 people. Seated at any point in this gallery one has an unobstructed view of the playing floor. The fourth side of the large court is utilized for the installation of various sorts of gymnastic equipment, including chest developers, rope ladders, parallel bars, and other fixtures.

One of the most beautiful, as well as interesting features of the gymnasium, is the natatorium. Not alone the swimming pool, but the entire room is surfaced with beautiful mosaic tile with artistic figures shown in the combings and border designs. The natatorium proper is of standard

dimensions and is provided with alley lines and all necessary markings for water feats. This pool is filled with pure spring water, kept fresh by frequent changes and held at the proper temperature by a separate water heater. The natatorium is used on alternate days by the men and women of the college.

The building further possesses a pair of Brunswick Bowling Alleys. On the same floor are large and airy locker rooms for both men and women. To this may be added other conveniences such as lecture room, storage room, drying rooms, etc. In addition to the above, the large building comprises suites of modern living quarters for members of the faculty and a limited dormitory space for men.

To the major sports of football, basketball, and baseball, together with other outdoor sports such as track and tennis are to be added, also swimming, bowling, and various other forms of exercise and recreation made possible by a complete physical equipment.

### Special Advantages

#### HEALTHFULNESS OF LOCATION

Eastern Tennessee, Western North Carolina, and Southwestern Virginia abound in health resorts. The Western slopes, the valleys and foothills of the Blue Ridge Mountains, are far-famed, not alone for their grandeur and beauty, but for their bracing atmosphere, salubrious climate, and superb healthfulness.

Milligan College has an elevation of one thousand seven hundred and forty feet—quite above the malaria zone.

Buffalo Mountain, four miles to the southwest, is four thousand feet high. Roan Mountain, twelve miles to the east, is six thousand feet—reaching just above the timber belt. Mount Mitchell, the highest peak in America east of the Rockies, is only forty miles away.

The climate is temperate, perhaps the most perfect illustration of that of the temperate zone. The mountain peaks here and there with deep gorges and valleys between them, serve as breakers against storms, tornadoes, and the cold blasts of winter. In summer the same topography affords a breeze as unfailing as the seashore. The extreme heat from which other sections suffer is unknown here. In fact Milligan College has often been pronounced a delightful summer resort.

This favored section of Tennessee, with modern railroad facilities, would seem to possess every possible physical advantage for school life.

#### PROXIMITY TO JOHNSON CITY

Milligan College is only ten minutes from Johnson City, a most enterprising and thrifty city, and thirty minutes from Elizabethton, the county seat of Carter County.

The Memphis-to-Bristol Highway connecting Johnson City and Bristol passes the Milligan College campus. Comfortable and inexpensive transportation is afforded by regular bus lines running on schedule time. Regular busses are available at almost any hour of the day, and special runs can be arranged at any time.

Milligan College is just sufficiently removed from Johnson City to enjoy absolute freedom from any form of diversion or detraction of city life; at the same time the college enjoys all the advantages of the city, since it is only ten minutes car ride from the business section.

Johnson City is the type of town most favorable to student life. It is noted for its unusually high-class citizenship; bears the reputation of being the best church-going city in the South; is exceptionally clean and wholesome in morals; and has up-to-date shopping advantages.

The great Southern trunk railway lines cross the C. C. and O. railway at Johnson City, affording ready traveling facilities in any direction. The E. T. & W. N. C. railroad has its terminal and general headquarters in Johnson City.

Johnson City is within 12 hours of Washington, D. C.; within 17 hours of New York City. Toward the south and west one reaches Spartanburg, Memphis, St. Petersburg and intervening points of interest within a day's travel.

Milligan College combines the advantages of quiet seclusion and yet remains in quick and easy touch with the world of affairs.

#### BOARDING DEPARTMENT

One among the first questions raised by prospective patrons and students of a college is the question of board. And well may it be so. No student body can obtain the same health, contentment, and intellectual progress with inferior boarding facilities. Milligan College realizes this fact and strives to make the boarding department a distinctive feature. The meals are uniformly well prepared and well served. The best quality of every article used is purchased. No substitutes or second-grade products are allowed. Patrons and visitors have always expressed satisfaction. The management of the boarding department spares no pains or labor to give the best food that can be procured and at the same time keep the price within the reach of all.

The meal hour at Milligan is not without its educational and cultural value. A polite and courtly bearing is maintained in the dining room at all times. A teacher presides at each table, and strives to make the dining hour a pleasing social feature in the life of the student.

A special opportunity is here afforded to cultivate good manners and the finer graces. Resident students are all expected to take their meals at the college dining hall unless by special permission.

Habits of regularity and promptness are formed by requiring attendance at every meal.

Students are not expected to bring guests to the college without permission.

#### ROOM RESERVATIONS

All applications for rooms must be accompanied by a deposit fee of \$5.00 to insure the room being held for the applicant. This fee applies toward the first semester's expense. If the applicant decides after August 15th, not to enter Milligan College, this fee is not returnable. Application blanks will be furnished by the college on request.

#### INFORMATION FOR YOUNG WOMEN

- 1. In addition to blankets, sheets, towels, pillows, etc., otherwise mentioned in the bulletin, page 35, all young women must provide themselves with bathrobe, bed-room slippers, laundry bag, hot water bottle, umbrella, walking shoes with military heels, dresser scarf, table cover, glass, plate, knife, fork, spoon.
- 2. A young woman who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw although she may not have broken any formal rule.
- 3. Young women will not be allowed to spend the night away from the dormitory except by permission of the parents mailed direct to the Dean of Women.
- 4. Such permission as mentioned in number three with the exception of visits to parents will not be granted more than once during the semester.
- 5. Parents may not give permissions that conflict with the rules of the school. Young women wishing to visit at the close of the semester must obtain written permission from parents.
  - 6. The sending of candy and boxes of food is strongly discouraged.
- 7. Believing in the value of a period of rest, reflection and letterwriting, the hour from two to three on Sunday afternoon, known as the "quiet hour," is set apart for the purpose. Each young woman is required to spend this hour in her own room.
- 8. Young women are under college regulations from the moment of their arrival until their departure. Young women will not be allowed to remain at the college after the close of the semester.
- 9. Each girl will be subject to a physical examination upon entering school and a general health program will be followed throughout the year.

- 10. A one-piece gymnasium suit and gymnasium shoes will be required of all those taking practice physical education. A regulation bathing suit of grey cotton material will be required of those using the pool. These are to be purchased at the College Store.
- 11. Only conservative evening dresses will be worn. Dresses worn on all occasions will be approved by the Dean of Women.
- 12. Special privileges will be granted to upper class women. These privileges will be based upon the record made during the college year both in class room work and in deportment.
- 13. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be expected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays, with dinner on Sundays, 75 cents.

#### INFORMATION FOR YOUNG MEN

- 1. All young men must provide themselves with sheets, pillow cases, extra pair of blankets, towels, napkins.
- 2. Excuse for absence from any required college exercise, such as chapel, study period, church, meals, etc., must invariably be procured in advance.
- 3. A young man who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw, even though he has violated no express rule.
- 4. Students will not be allowed to keep automobiles while in attendance at the college.
- 5. Each occupant of a room in the boys' dormitories will deposit with the treasurer at the opening of the college year a fee of five dollars as a deposit for keys and room damage.
- 6. The use of tobacco in any form is strongly discouraged and is forbidden in the buildings and on the campus.
- 7. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be expected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays, with dinner on Sundays, 75 cents.
  - 8. All hazing is forbidden at Milligan College.
  - 9. The use of liquor is absolutely forbidden at Milligan College.

# Policies and Regulations



### General Information

#### STANDARDS OF CONDUCT AND GOVERNMENT

Great care is given to the cultivation of high ideals and good habits. The environment of the College is exceptionally free from anything morally or socially unwholesome. Subject to the general supervision of the faculty, men are under the personal oversight of the Dean of Men; and women are under the oversight of the Dean of Women.

#### COLLEGE REGULATIONS

Students are subject to college regulations from the beginning of the College year to the close of commencement week. A few fundamental principles of justice, kindness, self-control, and honor, underlie the regulations of Milligan College. The Milligan College group of students is a selected company with high ideals of the dignity of true manhood and womanhood. Discourtesy, profanity, rudeness, unkindness, and annoying conduct are a stamp of the uncultured and do not belong to the Milligan circle. In all public gatherings, in churches, chapel, parlors or class rooms, it is the policy of Milligan College to maintain strictest adherence to the rights of all.

#### RELIGIOUS LIFE

One purpose of Milligan College is to maintain as nearly as possible the religious life of the refined Christian home. On each recitation day, devotional exercises are held in the College Chapel. The Sunday evening service at the church is under the auspices of the Christian Endeavor Society. Prayer groups among the men are organized and maintained by the students themselves. On Wednesday night, student prayer meetings are conducted for the college in the parlors of Pardee and Hardin Hall. These keep up the spiritual interest and train young men and young women in a helpful Christian service. All students are expected to attend chapel, Bible School, and Sunday morning church service. Students who are unwilling thus to place themselves in a Christian atmosphere should not apply for admission to Milligan College. It is not the desire of the college to enforce religious activities, but to select those students who enjoy a wholesome spiritual atmosphere in college life.

#### SOCIAL RELATIONS

Social relationships may constitute an invaluable part of a real education, or they may become a serious handicap to intellectual progress. Whether the one or the other obtains is a matter of regulation. As in the home, so in the college, no one doubts the mutual and reciprocal advantages, to both boys and girls, arising from well regulated association with each

other. There is a certain fineness, grace, and ease of bearing which can come from no other source. It is the policy of the college to provide and direct under proper regulation every feature of social life. No social function will be arranged until after consultation with the Deans.

#### PROPERTY RIGHTS

The administration feels that a sacred trust has been imposed upon it by friends and donors in their generous gifts which have made possible these new buildings and equipment. The gravest possible responsibility devolves upon all alike to conserve for others the full benefit of these large benefactions thus represented by the new college plant. This obligation is met only when every part of the institution is maintained in its present neat and attractive condition. To take, to destroy, or to abuse property, is as grave a moral offense in a college community as elsewhere. Property rights are always to be respected whether the values involved are great or small. A deposit is required from each applicant for admission to the college at the time of matriculation to cover damages to property. This deposit is forfeited in the event of damage whether such damage be accidental or otherwise. Each occupant of a room is at all times responsible, not alone for his conduct in his room, but for the condition in which the room and its furnishings are kept. As a matter of protection to property, the use of tobacco in any form is strictly prohibited in the buildings.

#### USE OF TOBACCO

Tobacco users are less efficient both on the athletic grounds and in the class rooms. It is also the policy of the college to discourage the use of tobacco about the college buildings and grounds or at public gatherings and to urge students to discontinue its use altogether.

#### SIMPLICITY IN DRESS

Simplicity in dress is particularly becoming a student while in college. Conspicuous dressing has never contributed to a liberal education. Parents are urged to co-operate with the college in keeping down all needless expense.

#### OPPORTUNITIES FOR SELF HELP

The college will use students for all different forms of work, in the buildings and on the campus. Students thus employed will receive compensation according to their efficiency, and general value to the college.

No teaching positions are open. Those receiving employment will be expected to maintain an average grade of C. All students applying for aid should furnish recommendations from their teachers, or resident pastor. All financial arrangements must be made with the President. All students employed by the college are especially obligated to conform to the policies of the college cheerfully and encourage others to do so.

#### OPPORTUNITIES FOR MINISTERIAL STUDENTS

Milligan College offers exceptional advantages to students preparing for the Christian ministry. Extensive courses are offered in Biblical and related subjects. The Ministerial Association furnishes opportunity for practical development as well as helpful fellowship among the ministerial group. Numerous churches within easy reach of the college, many of which depend upon students for supply, enable students not only to secure needed preaching experience, but also to defray a part of the college expenses. All student preaching is fostered by the Dean of the Bible Department.

#### OPPORTUNITIES FOR TEACHERS

Milligan College offers to students and graduates work which will lead to the securing of a Professional Certificate as follows:

#### PROFESSIONAL CERTIFICATE

High School. A permanent professional certificate will be issued to the applicant for the position of high school teacher who is a graduate of Milligan College and who has completed at least eighteen semester hours in education as prescribed by the State Commissioner and State Board of Education. Such certificates shall certify the subjects the holder is entitled to teach; and no applicant shall be licensed to teach any subject in which he or she has a credit of less than twelve semester hours.

Note:—Milligan College will recommend to the Tennessee State Department of Education for consideration as education credits the following courses only, viz: Introductory Psychology 21, two hours, together with all courses in Education taught by the Education Department of Milligan College.

#### HONOR SCHOLARSHIPS

Milligan College maintains an honor "Scholarship" equal in value to one-half actual college expenses less all fees, for the honor graduate of every Standard Class A High School. This "Scholarship" is offered with two objects in view:

First—To stimulate and encourage better work in the High Schools. Second—To secure a select type of students for the college.

Since the student body of Milligan College is limited in number, it is desirable by this means to maintain the highest possible personnel. Students who hold this "Scholarship" must manifest a high character and loyal college spirit, as well as maintain an average grade in their studies of not lower than B.

#### GENERAL SERVICE SCHOLARSHIPS

These scholarships, of varying value, are provided by generous individuals for the purpose of aiding young men and women, who are in need of help to secure an education. All of these scholarships represent opportunities for self-help; and students, who are beneficiaries of such scholarships, will be called upon to perform in return such service for the college as will not seriously interfere with their studies. To retain the benefits of these scholarships, the beneficiaries must maintain an average grade in their studies of not lower than C, and also perform their assigned scholarship work to the satisfaction of the college. Scholarship students are urged not to enroll for more than sixteen academic hours.

#### MINISTERIAL SERVICE SCHOLARSHIPS

Milligan College offers to all worthy ministerial students, who need it, a Ministerial Service Scholarship. This scholarship is worth approximately one half of the student's actual expenses. The service, rendered in return for this kind of scholarship, will be with the churches located near Milligan College, and will be performed under the direction of the Dean of the Bible Department. So far as appears advisable freshmen and special ministerial students, who do not hold scholarships, will be helped in securing preaching appointments. Blanks to be used in applying for the Ministerial Service Scholarship may be secured upon request by addressing the President or Dean of the Bible Department, Milligan College, Tennessee.

#### CLASS ROOM SLOGAN

A distinctive class room policy of Milligan College is expressed in the following slogan, viz: "Every student at every recitation with a prepared lesson."

#### REGULATIONS GOVERNING ABSENCE FROM CLASSES

Milligan College makes provision for absence from classes in which a student is regularly enrolled upon the following bases:

- 1. Absences from classes may be excused by the Deans and Registrar on the grounds indicated below:
  - (1). The illness of a student.
  - (2). The severe illness or death of a near relative of a student.
  - (3). The student's being selected as a representative of the college in some extra-mural activity, such as inter-collegiate debate, oratorical, literary, or athletic contest.
  - (4). Circumstances over which the student has no control.
- 2. For every fifteen absences, accumulated during any semester, one-half a semester hour will be deducted from the student's total number of credit hours to date.
- 4. If a student fails in a given course by reason of absences or for any other reason, the absences in that course will not be counted in the total of accumulated absences.

- 5. Students who represent the college abroad in athletics, oratorical or literary contests, debates, etc., may have such absences canceled by his or her Dean.
- 6. Unexcused absences from any class during its last recitation before, or its first recitation after, a regular holiday or vacation will count double.
- 7. Absences due to late matriculation or enrollment will be regarded as excused and counted in the total.
  - 8. Three cases of tardiness count as one absence.
- 9. No student is excused from collegiate attendance until the Commencement exercises close.
- Note—1. Teachers will report daily to the Registrar the absentees from their classes by leaving reports at the Registrar's Office.

#### FACULTY REGULATIONS

The statements in this catalogue are for the direction of the college, and no departure from these statements will be made except by action of the faculty.

#### TEXTBOOKS

Textbooks may be purchased from the college bookstore. Terms are strictly cash. Books may often be secured second-hand, thus reducing expense.

#### DAILY PROGRAM

Rising bell rings at 6:30 A. M. (Sunday, 7:00 A. M.). Breakfast, 7:00 A. M. (Sunday, 7:30 A. M.). First class bell, 7:35 A. M. Chapel, 9:35 to 10:00 A. M. Class hours follow chapel until 1:00 P. M. Dinner, 1:00 P. M. Supper, 5:45 P. M.

### Student Organizations

#### LITERARY SOCIETIES

The literary organizations contribute much to student development. Opportunity is afforded for the exercise of initiative, for the development of co-operation in teamwork, and for the study and discussion of vital problems.

There are four literary societies maintained by the student body of the college. These are the American Literary Society and the Athenian Literary Society for young men; the Philomathean Literary Society and the Ossolian Literary Society for young women. These societies have halls which have been equipped by their own initiative, and in which great pride is maintained. The above organizations do a character of work very helpful to those participating. Young men and women chosen for inter-collegiate oratorical contests, debates, etc., are recommended to the faculty by the literary organizations. All students entering Milligan College are encouraged to become active members in one or the other of the organizations.

#### MUSICAL ORGANIZATIONS

The life of Milligan College is greatly benefited by the Musical Organizations among teachers and students. Among these organizations will be found an orchestra and a glee club. Students with musical talent find in these organizations delightful opportunity for development. Students who possess musical instruments should be certain to bring them.

#### RELIGIOUS ORGANIZATIONS

Among the active religious organizations are: The Ministerial Association; The Student Volunteer Band; Senior Christian Endeavor; and the Prayer Meetings. These together with church activities and Sunday School, afford exceptional opportunities for religious training. The College Prayer Room, devoted to the spiritual uplift of the student body, furnishes a quiet place not only for meditation and prayer, but also for the meetings of the Ministerial Association and Missionary Volunteer Band.

#### DRAMATIC CLUB

For the cultivation of Dramatic Art and dramatic taste, as well as, for the discovery and development of whatever talent the student body may possess, a dramatic club is maintained throughout the year under the direction of the teacher of Expression. The value and popularity of this club have made it necessary to have a Senior and Junior organization. The Senior organization, "The Masque" is composed of students who have had one year's resident work in the Junior group of the Dramatic Club, and have appeared in one major or three minor roles. The Junior organization is the workshop from which new material is chosen. At intervals during the year the club renders programs which exhibit fine, artistic work. The club members write, study and produce plays. The club holds monthly meetings and is a valuable asset in the development of the student body.

#### ATHLETIC ORGANIZATIONS

The Athletic Organizations, are under the direction and supervision of the Faculty through the Faculty Athletic Committee. It is the purpose of the committee to co-operate with the student managers and to encourage and safeguard all athletic activities. All inter-collegiate athletic

activities conform strictly to the requirements of the "Smoky Mountain Athletic Conference," of which Milligan College is a charter member. This conference proposes to eliminate from college athletics all favoritism and professionalism; to foster the spirit of true sportsmanship in athletic contests; to place the membership of competing teams on a basis of merit and scholarship.

#### THE "M" CLUB

One of the recent organizations in Milligan College is known as the "M" Club. This club includes all who win the privilege of wearing the official "M" by virtue of athletic ability in any of the forms of athletics conducted in Milligan College. The Club fosters clean and wholesome athletic principles and stands unflinchingly for real and meritorious sportsmanship.

#### FORENSIC CLUB

The students of Milligan College maintain an organization known as the Forensic Club. This club constitutes one of the most active and valuable factors in the life of the men and women of the college. The club sponsors a number of inter-collegiate debates and oratorical contests. Through the efforts of this club, Milligan College now holds membership in the Tennessee Oratorical League.

### Student Activities

#### DEBATES

Every year Milligan College has a number of inter-collegiate debates. In these debates training in argumentation is given to both men and women. An appropriate pin is given in recognition of participation in debate. These pins are awarded through the courtesy of Mr. Henry M. Johnson, a trustee of the college.

#### CROUCH ORATORICAL CONTEST

Mrs. A. B. Crouch, of Johnson City, Tennessee, offers prizes of fifteen dollars and ten dollars for the best and second to best orations prepared and delivered by young men of the college. The date for this contest is April 2. Competitors for the Crouch Oratorical Contest are chosen by the Men's Literary Societies. The winner of the Crouch Contest becomes the representative of Milligan College to the State Oratorical Contest conducted by the East Tennessee Oratorical Association of which Milligan College is a member. The State Contest usually occurs in April.

#### LUCAS READING CONTEST

Mrs. Annie Lee Kennedy (Lucas) of Clifton Forge, Va., offers prizes of ten dollars and five dollars for the best two readings given by young women of the college. This occurs late in April in the College Chapel.

#### **PUBLICATIONS**

The students of Milligan College print two publications, one a monthly and the other an annual. The former is known as *The Stampede*, and like all newspapers, it gives the news of the college for the information of both the student body and the friends of the college.

The Buffalo is the annual publication, serving the usual purpose of such publications, and makes an excellent souvenir of college days.

### Parents and Students

Borrowing and lending money is considered bad practice and is strongly discouraged.

No student will be excused either to leave early before a holiday or to return late thereafter.

Students will not be permitted to buy at or visit any store or eating place unless such is registered and approved by the State Board of Health and the Faculty.

Students and Faculty are strongly urged not to patronize business places open on Sunday.

The student whose connection with the college is severed either by Faculty or by his own volition must leave immediately.

Students irregular upon college or other duties cannot succeed and will be asked to withdraw from the college altogether.

Students from a distance will reside only in such buildings as are approved by the Faculty.

All tuition and fees are to be paid the first of the semester in advance. An additional charge of 20 per cent will be made if all bills are not settled within three days after due.

Students entering later than September 15 will not be allowed to participate in the Inter-Collegiate games, contests or debates.

Young men and young women visiting at the college will be subject to all college regulations.

Students boarding in the Dormitory will be required to obtain permission from the Dean of Women before inviting visitors.

Only such students as are in earnest about the matter of an education are invited to attend Milligan College; and only such can expect to be retained.

#### EXPENSES

The topic, "Expenses," is always of special interest. It has never been possible for a Christian College to provide for its annual budget out of income from money received from students. The rates are so low at Milligan College that more than half must be provided by gifts from churches and individuals. Milligan College has not kept pace with the general rapid advance in prices.

All tuition fees, room rent and board must be paid in advance before a student may enroll in any classes. There will be strictly one rate for all.

All rooms will be furnished with bed and mattress, two chairs, wash stand, and study table. Other furnishings must be brought from home. Students should bring sheets, pillows, pillow cases, towels, napkins, and extra blankets.

Itemized expense of a semester of eighteen weeks:

Board per month in advance	\$18.00
Certificate fee	5.00
College Tuition (not to exceed 16 credit hours) in advance	37.50
Credit hours in excess of 16, per hour	3.00
Diploma fee	5.00
Dormitory rooms for girls per semester in advance	32.50
Dormitory rooms for boys per semester in advance	32.50
Dormitory rooms for girls per month in advance	9,00
Dormitory rooms for boys per month in advance	9.00
Guarantee deposit for keys and room damage (before room	
is assigned)	5.00
Matriculation fee	15.00
Cash deposit in all laboratory courses (returnable if not	
covered by breakage)	5.00
Biological Laboratory fee	5.00
Chemistry Laboratory fee	5.00
Physics Laboratory fee	5.00
Domestic Art Laboratory fee	5.00
Domestic Science Laboratory fee	5.00
Experimental Psychology Laboratory fee	
Library fee	4.00
Physical Examination fee	
Dramatic Art	25.00

Music (Piano or Vocal)	35.00
Piano rental per semester hour	2.50
Sheet Music for use by Voice Students	5.00
All non-resident students of music must pay fee in advance	ce
Shorthand	15.00
Typewriting	10.00

#### REFUND

No money paid for tuition or room will be refunded after the first week. In case of extreme illness, a due bill for the unused amount will be issued which entitles the student to its use in a subsequent semester. In no case will the matriculation fee be refunded.

#### UNPAID ACCOUNTS

No examinations will be given to students whose college accounts are not paid in full.

The College



### Admission of Students

#### TYPE OF STUDENT DESIRED

Milligan College extends a cordial welcome to all young people of vision and ambition seeking a Christian Education.

The doors of the College are open to all High School graduates whose scholarship indicates their ability to carry creditably the college courses.

#### APPLICATION FOR ENTRANCE

It will be necessary for applicants for admission to Milligan College to fill out the Application for Entrance found in the back of this catalogue and send the same, together with a room reservation fee of five dollars, to Mr. H. J. Derthick, President of Milligan College.

#### REQUIREMENTS FOR COLLEGE ENTRANCE

The unit employed in measuring work for College entrance is the equivalent of five recitations per week, throughout the school year. A course in English, for example, which recites five times per week during the year, will count as one unit. At least fifteen units are required for admission without condition. The fifteen units must include the following:

made made and consistent and made merado and construing	
1.	ENGLISH 3 units
	<ul> <li>3 units minimum; 4 maximum:</li> <li>1 unit Grammar and Composition.</li> <li>2 units of literature to comprise ten classics, carefully read in class, and four classics studied in class.</li> </ul>
2.	FOREIGN LANGUAGE2 units
	2 units minimum: Latin, French, Greek, Spanish, or German. Two years are required in the same language before credit is given in that language.
3.	HISTORY 1 unit
	1 unit minimum; 4 maximum: Ancient History, Medieval History, Advanced American History, Civics.
4.	MATHEMATICS $2\frac{1}{2}$ units
	2½ units minimum; 3½ maximum: Following required: Algebra, 1½ units; Plane Geometry, 1 unit.

Following elective: Solid Geometry, 1/2 unit; Trigonometry, 1/2

unit; Algebra, 1/2 unit.

5. SCIENCE

TOTAL

1 unit minimum; 4 maximum:

1 unit of a laboratory science, required from the following:
Chemistry, 1 unit; Physics, 1 unit; Biology, 1 unit.

6. ELECTIVES

5½ units
Such subjects as the following may be counted in the elective
group: Bible, 1 unit maximum; Music, 1 unit maximum; Physical Education, 1 unit maximum; Domestic Science, 1 unit
maximum; Domestic Art, 1 unit maximum; Manual Training,
1 unit maximum; Typewriting, ½ unit maximum; Shorthand,
1 unit maximum; Typewriting, 1 unit maximum; Mechanical
Drawing, 1 unit maximum. No greater amount of credit will
be allowed in any subject than is allowed by the Association
of Colleges and Secondary Schools of the Southern States.

#### ENTRANCE BY CERTIFICATE

1. From Secondary Schools. Graduates from secondary schools applying for admission to Milligan College, who offer not less than the fifteen units prescribed above for college entrance, including the specific entrance requirements by departments will be admitted without condition upon presentation of a certified transcript of credits issued by the secondary school where the applicant graduated. This transcript must be sent direct from the office of the secondary school to the Registrar of Milligan College not later than two weeks after the opening day of the college semester.

Applicants who present not less than the fifteen units necessary to college entrance, but who may lack any of the subjects prescribed by Milligan College for entrance will be required to satisfy the deficiency by the end of the Sophomore year. The deficiency will not be regarded as satisfied until the nine and one-half units listed on page 41 are completed including the specific entrance requirements by departments. To assist in satisfying entrance deficiencies conditioned students will be assigned tutors approved by the faculty.

To remove an entrance condition in any subject that is regularly taught in the college, the students will enroll in the college course and will be given credit on the following basis: Four semester hours of a college subject is equal to one unit of high school credit. Such work will be taken in addition to the regular requirements for graduation from college.

2. FROM HIGHER INSTITUTIONS. Applicants for admission to Milligan College, claiming credit earned in other institutions and desiring advanced standing must furnish a transcript of the credits claimed, properly endorsed by the school last attended, together with a statement of honorable

dismissal. This transcript with statement of honorable dismissal must be sent direct from the office of the school issuing the transcript to the Registrar of Milligan College.

#### ENTRANCE BY EXAMINATION

Applications for admission to Milligan College not able to satisfy the entrance requirements by certificate will be given entrance examinations upon request.

#### REGISTRATION

The first day of each semester is registration day when all students will make arrangements for entering classes. New students must first present to the Registrar their entrance credentials and when advanced standing is desired also certified creuentials from the college last attended. Further steps to registration are:

- 1. Students will secure and fill out in full with the help of one of the Advisory Professors a registration card.
- 2. This card when complete must be submitted to his Dean (or her Dean) and to the President of the college for their approval.
- 3. The students will then pay to the Treasurer of the college all tuition and other fees.
- 4. Students must leave a copy of the registration card and also of the course card with the Registrar for filing.
- 5. No students may attend classes until these conditions have been met.

Former students registering after the regular registration days will be charged an additional fee of one dollar per day for the number of days that they are late.

All changes in courses must be made during the first week of the semester.

All students are expected to have at least two classes (exclusive of laboratory work) every recitation day.

Other details will be announced during the process of registration.

#### CREDITS AND RE-ENROLLMENT

To safeguard Milligan College against non-studious matriculates and to stimulate students to a high grade of academic attainment, so that the student's membership in the college will be determined largely by his own efforts, the following statement governs in matters of re-enrollment.

1. All students securing at least twelve hours of collegiate credit during any one semester may be unconditionally enrolled for the succeeding semester.

- 2. All students securing from nine to eleven hours of collegiate credit during any one semester may be provisionally enrolled for the succeeding semester. During this latter semester, however, they must secure at least twelve hours of collegiate credit or lose the privilege of further enrollment.
- 3. All students securing fewer than nine hours of collegiate credit during any semester are thereby automatically dropped from the college.

#### NUMBER OF RECITATIONS PER WEEK

All regular resident students are required to carry a minimum of fifteen hours of academic work, (sixteen hours being the standard course).

By the approval of the Classification Committee, students, who enroll for work in the special departments of Milligan College, may be permitted to carry fewer than fifteen hours of college work.

Twenty hours of academic credit is the maximum for any one semester.

#### PRE-MEDICAL COURSE

The American Medical Association has established definite requirements for admission to all standard medical schools. These requirements must be met by all students expecting to enter medical college.

Milligan College meets in full the above requirements. The students of this course will be accepted by affiliated medical colleges.

The required subjects are as follows:

Chemistry 11-12 English 11-12

Biology 11-12 Organic Chemistry 101-102

Mathematics 11-12 Physics 51-52

French 11-12 or German 11-12 Qualitative Analysis 51

French 51-52 or German 51-52

Quantitative Analysis 52, Biology 51-52, and Psychology are recommended as electives, although not required.

# Requirements for Graduation and Degrees

#### CLASSICAL COURSE A. B. DEGREE

Before a student is recommended as a candidate for the Bachelor of Arts Degree, he is required to have credit in the following departments for the number of hours indicated after the name of each department:

1.	FOREIGN LANGUAGE 18 hours
	18 hours of either Greek, Latin, German or French.  Note: Two years are required in the same language before credit is given in that language. Eight semester hours of a college language are equal to two units of a high school language.
2.	ENGLISH 15 hours 15 hours of English, including English 11-12.
3.	HISTORY AND SOCIAL SCIENCE 12 hours 12 hours of History, Economics, Political Science or Sociology.
	Note: If a State Teacher's Certificate for teaching History is desired, take twelve hours of History—not Economics, Political Science or Sociology.
4.	MATHEMATICS 6 hours 6 hours in any two of the following: College Algebra, Trigonometry, Analytic Geometry, Calculus.
5.	PHILOSOPHY AND PSYCHOLOGY 12 hours 12 hours of Philosophy and Psychology, including Psychology 21.
6.	SACRED LITERATURE 6 hours 6 hours of New Testament or Old Testament.
7.	SCIENCE8 hours 8 hours of a laboratory science.
8.	ELECTIVES 51 hours 51 hours of work in any department in which the courses count as college credit.
	TOTAL128 hours 128 hours are required for graduation.
	Note: See information regarding MAJORS AND MINORS and Quality Points on Page 45.

#### SCIENCE COURSE B. S. DEGREE

Before a student is recommended as a candidate for the Bachelor of Science degree, he is required to have credit in the following departments for the number of hours indicated after the name of each department:

1.	CHEMISTRY 12 hours 12 hours of Chemistry including Chemistry 11-12.
2.	BIOLOGY12 hours 12 hours of Biology including Biology 11-12.
3.	ENGLISH12 hours 12 hours of English, including English 11-12.
4.	HISTORY AND SOCIAL SCIENCE
	Note: If a State Teacher's Certificate for teaching History is desired, take twelve hours of History—not Economics, Political Science or Sociology.
5.	MATHEMATICS12 hours 12 hours of Mathematics including College Algebra, Trigonometry, Analytic Geometry and Calculus. (Not required when major is in Home Economics).
6.	MODERN LANGUAGE12 hours
7.	PHYSICS 8 hours Required of all students majoring in Biology or Chemistry. Not required when major is taken in Home Economics.
8.	PSYCHOLOGY12 hours 12 hours of Psychology, including Psychology 21.
9.	SACRED LITERATURE 6 hours 6 hours of New Testament or Old Testament.
10.	ELECTIVES36 hours
11.	ELECTIVES (For Home Economics Major)26 hours TOTAL128 hours
	128 hours are required for graduation.
	Note: See information regarding MAJORS AND MINORS and Quality Points on page 45.

#### BUSINESS ADMINISTRATION—B. S. DEGREE IN COMMERCE

The degree of Bachelor of Science in Commerce will be conferred upon the student who completes the following course of study:

1.	English12 hours
	(Must include English 11-12).
2.	Laboratory Science 8 hours
3.	Political Science6 hours
4.	Economic History 6 hours
5.	Economics 6 hours
6.	Mathematics 9 hours
	(Must include 3 hours of Business Mathematics).
7.	Modern Language12 hours
	(See requirement stated in Department of Economics and Business
	Administration).
8.	Psychology 21-22 6 hours
9.	Sacred Literature 6 hours
10.	Sociology 6 hours
11.	Business Administration subjects as follows:
	Economic Geography4 hours
	Business Ethics2 hours
	Marketing6 hours
	Labor Problems4 hours
	Business Law6 hours
	Elementary Accounting6 hours
	Money and Banking3 hours
	Business Finance3 hours
	Advertising3 hours
	Salesmanship3 hours
	Total Business Administration subjects40 hours
12.	Electives11 hours

#### MAJORS AND MINORS

Total required for graduation \_\_\_\_\_128 hours

In addition to the above requirements students must have completed for graduation at least one major subject of not fewer than 24 semester hours, and two minor subjects of not fewer than 12 semester hours each. The major in Home Economics is thirty semester hours. When a major of thirty semester hours is taken in Home Economics, the Mathematics and Physics requirements for graduation are cancelled. The major must consist of courses pursued in one department of the college. The minors must be chosen in related fields subject to the approval of the professor in whose department the major is taken. The major course must be chosen and approved with the minors not later than the end of the sophomore year.

Courses numbered below 51 in the following departments: English, History, Education and Foreign Languages, will not be counted toward a Major for the Bachelor of Arts degree.

To graduate with the Bachelor of Arts degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours numbered above 100 two of which must be taken in the major subject and one in each minor subject.

To graduate with the Bachelor of Science degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours, numbered above 100, one of which must be taken in the major subject.

Candidates for the Bachelor of Science degree will elect one of the following groups to meet the Major and Minor requirements for graduation:

- (1). Major\_\_\_\_\_Chemistry.
  Minors\_\_\_\_\_ Biology and Mathematics.
- (2). Major\_\_\_\_Biology.
  Minors\_\_\_\_Chemistry and Mathematics.

#### QUALITY POINTS

Besides the number of hours, together with the Major and Minors required for graduation, candidates for a Baccalaureate degree must earn at least 124 quality points on academic work if Physical Education credit is granted, but 128 quality points if no Physical Education credit is earned, which are awarded as follows:

 $\boldsymbol{A}$  grade of  $\boldsymbol{A}$  is given three quality points for each hour of academic credit.

 $\boldsymbol{A}$  grade of  $\boldsymbol{B}$  is given two quality points for each hour of academic credit.

A grade of C is given one quality point for each hour of academic credit

A grade of D is given no quality points.

#### MINISTERIAL COURSE—A. B. DEGREE

To obtain the Bachelor of Arts Degree, Ministerial students must satisfy the regular requirements for graduation. From the fifty-one hours of electives, they should choose courses in the Bible and related subjects.

#### SENIOR RESIDENCE RULE

All candidates for degrees applying from other institutions must spend at least their Senior year, represented by not fewer than thirty semester hours in resident study at Milligan College.

#### SENIOR PAPER

A Senior Paper in the students' major subject is required of each candidate for a degree. The subject and general outline of the paper must be submitted and approved at least one semester before the student's graduation. The paper must also be accepted by a professor in whose department it is written, and a typewritten copy of the same must be furnished the library.

#### ENGLISH DEFICIENCY

Students are expected to maintain a satisfactory standard of oral and written English throughout the college course. Any student who is reported, by a member of the faculty, as being deficient in English will be required to take without credit such further work in English as may be directed.

#### STANDARDS OF CLASSIFICATION

To become a member of each class a student must have the following credits, and resident work:

Freshman-15 H. S. Units.

Sophomore—15 H. S. Units, and 26 Semester hours of college work, and 2 Semesters of resident work.

Junior-15 H. S. Units, and 58 Semester hours of college work, and 4 Semesters of resident work.

Senior—15 H. S. Units, and 92 Semester hours of college work, and 6 Semesters of resident work.

To graduate—15 H. S. Units, and 128 Semester hours of college credit, and 8 Semesters of resident work.

If a student does not make the required number of hours to become a member of a higher class, he remains a member of the lower class and is not put into the unclassified group.

The Registrar's book is the official record of classification.

#### EXAMINATIONS AND GRADES

Attendance is required at examinations in all courses. The faculty has ruled that an examination may be taken at another than the regular time, after the student secures permission from his or her Dean and pays the fee of one dollar to the College Registrar. The receipt for the one dollar presented to the professor constitutes permission to hold the examination.

Work for which credit is given is indicated by the grades, A, B, C, D, the last being the lowest passing grade. E indicates condition, F indicates

failure. The passing grades signify the character of the student's work as follows: A is excellent; B is good; C is average; D is poor; E is incomplete in some respect, necessitating further work to secure a credit grade. F is definitely unsatisfactory so that the course must be repeated in class to receive credit.

In the interest of definiteness and uniformity of grading the following numerical value is assigned for the grade letters:

A, 92 to 100; B, 83-91; C, 74-82; D, 65-73; F, below 65.

A condition on work done the first semester of any year may be removed the second semester by the student making arrangements with the professor in charge, within two weeks after the beginning of the second semester according to one of the following plans: 1. By completing all necessary incomplete work within six weeks after the beginning of the semester. 2. By passing a satisfactory re-examination within six weeks after the beginning of the semester. 3. By doing work during the second semester with a grade of C or above.

When a condition has been removed, a definite grade must be substituted for the E. This grade must be given by the professor in charge of the course.

# Description of Courses of Study

#### EXPLANATION

The courses in the following description are arranged in four groups according to the rank which they hold as being open to Freshmen, Sophomores, Juniors or Seniors. Thus, courses numbered 1-50 are open to Freshmen; courses 51-100 to Sophomores; courses 101-150 to Juniors; and courses 151-200 to Seniors. Courses carrying odd numbers are offered the first semester; those carrying even numbers, the second semester. Courses whose numbers are joined by hyphen (Eng. 11-12) represent a year's work and must be carried for both semesters. All courses not so numbered are complete in themselves and may be taken either semester independently of the other. All courses are open to students whose rank is indicated by the number of the course and also to students of higher rank. Students, however, are urged to choose courses in the year in which they are listed.

# Department of Ancient Languages

#### LATIN

LATIN 51-52.

Latin 51. Cicero. Four orations against Cataline. The Poet Archias. Prose Composition is taken as a collateral study. Lectures on Roman History (Cicero and his times). Open to students offering two entrance units in Latin. Mon., Wed., Fri. Fifth period. Three hours. Professor Willard.

Latin 52. A continuation of Latin 51. Mon., Wed., Fri. Fifth period. Three hours. Professor Willard.

LATIN 101-102.

Latin 101. Vergil's Aeneid. A study of Latin Prosody. Roman Mythology. Collateral reading on the history and literature of the Augustan Age. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

Latin 102. A continuation of Latin 101. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

Latin 151. Cicero and Tacitus. De Senectute and De Amicitia are read during the first semester. Constant reference to English word building on Latin roots. Mon., Wed., Fri. First period. Three hours. Professor Willard.

Latin 152. Germania and Agricola of Tacitus are read, and word building continued. Mon., Wed., Fri. First period. Three hours. Professor Willard.

LATIN 161-162.

Latin 161. Horace. Odes and Satires. Prosody. A complete survey of Roman literature, Mon., Wed., Fri. Second period. Three hours. Professor Willard.

Latin 162. Horace, Epistles. Special attention to methods in the interest of prospective teachers. Mon., Wed., Fri. Second period. Three hours. Professor Willard.

Note: For the present, students who have had no Latin, and desire to get a working knowledge of it, may be accommodated under a special teacher. For these, classes will be organized in Beginner's Latin and in Caesar.

NEW TESTAMENT GREEK

(See New Testament Courses)

# Department of Biology

Вюсост 11-12.

Biology 11. General Zoology. Lectures and readings on anatomy, physiology and ecology of types from each phylum. Laboratory work on representative types from each phylum. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Second period. Sec. II, Tues., Thur. Fourth period. Laboratory, Sec. I, Mon., Wed. First and second periods. Sec. II, Wed., Fri. Third and Fourth periods. Four hours. Professor Cochrane.

Biology 12. General Botany. A systematic study is made of the algae, fungi, mosses, liverworts, ferns and flowering plants. Much laboratory work on the common plants coupled with frequent field trips is done. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Second period. Sec. II, Tues., Thur. Fourth period. Lab., Sec. I, Mon., Wed. First and Second periods. Sec. II, Wed., Fri. Third and Fourth periods. Four hours. Professor Cochrane.

Biology 51. Comparative Anatomy. (Vertebrate Zoology). A systematic and comparative study is made of the principal systems of the vertebrates. The laboratory work consists of dissection of vertebrate types. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Fifth period. Four hours. Professor Cochrane.

Biology 52. Vertebrate Embryology. The lectures and recitations consist of work in descriptive embryology. The work in the laboratory familiarizes the student with methods of preparation and microtechnic. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Fifth period. Four hours. Professor Cochrane.

Biology 101. Human Physiology. A general course in human Physiology. The laboratory work consists of problems on fundamental processes. Three hours lecture. Two hours laboratory. To be arranged. Rec., Tues., Thur., Sat. Third period. Four hours. Professor Cochrane.

Biology 102. Bacteriology. A basic course in bacteriology. Laboratory technic is emphasized. Two hours lecture. Four hours laboratory. To be arranged. Rec., Tues., Thur. Third period. Four hours. Professor Cochrane.

Biology 111-112. Histology. A course in Elementary Histology. The laboratory work consists of instruction in microtechnic. Rec., Wed., Fri. Third period. Four hours laboratory. To be arranged. Three hours. Professor Cochrane.

Biology 151. Entomology. A study of the anatomy and development of insects. Economic entomology is stressed. The laboratory work consists of collecting and preparing specimens. Life histories of several specimens are worked out. Three hours lecture, three hours laboratory. To be arranged. Rec., Mon., Wed., Fri. Third period. Four hours. Professor Cochrane. (Not offered in 1931-32).

Biology 152. Heredity and Genetics. Prerequisite Biology 11 or 12. The principles of heredity and their application to the social questions of the day. Three hours lectures. Mon., Wed., Fri. Fifth period. Three hours. Professor Cochrane.

# Department of Economics and Business Administration

The course of study here outlined is not assumed to prepare students fully for specific business positions, but it does give a general grounding in business principles and practices. It is such a course as will enable the student quickly to understand and make progress in the specific fields of business enterprise and to hasten his promotion from lower to higher positions in the business world.

Conditions for admission to this department are the same as apply to the college as a whole.

Students who offer French or German for entrance may take advanced work in the language or languages already studied or may take two full years in some other foreign language in this college. No credit is given for a language taken less than two years. It is recommended that the student arrange to have his foreign language requirement include two modern foreign languages. After taking six hours of foreign language, students who are taking only advanced foreign language in this college may substitute science or mathematics for the additional six hours.

#### PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF BUSINESS ADMINISTRATION

#### Freshman Year:

English 11 and 126 ho	ours
Economic History6 ho	ours
Mathematics6 ho	ours
Foreign Language6 ho	ours
Sacred Literature6 ho	ours
Total hours for year	30

Sophomore Year:	
Economics6 hours	
Economic Geography4 hours	
Business Ethics2 hours	
Foreign Language6 hours	
English6 hours	
Psychology6 hours	
Total hours for year	<b>3</b> 0
Junior Year:	
Business Mathematics3 hours	
Marketing6 hours	
Accounting6 hours	
Laboratory Science8 hours	
Sociology6 hours	
Labor Problems4 hours	
Elective3 hours	
Total hours for year	ฮิดิ
Senior Year:	
Advertising3 hours	
Salesmanship3 hours	
Money and Banking3 hours	
Business Finance3 hours	
Business Law6 hours	
Political Science6 hours	
Electives8 hours	
Total hours for year	32
Total hours required for graduation	128

#### CURRICULUM OF THE DEPARTMENT

EUROPEAN ECONOMIC HISTORY 23.

The purpose of this course and the one immediately following is to serve as a background for the more technical business administration subjects. This part of the general course outlines the economic history of Europe, especially England, with particular attention to the Industrial Revolution and the period since. The spread of this great industrial change throughout the world will be considered as will also such subjects as the Agrarian Revolution, the development of banking, transportation, commerce, and kindred subjects. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

UNITED STATES ECONOMIC HISTORY 24.

A natural continuation of course 23. Some attention is given to the effect of the physiographic factors and natural resources as they have affected our economic life. The course begins with the Colonial period and extends to the present. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

### ELEMENTARY ECONOMICS 51-52.

This course is required of all who are to take the more specific courses in business administration. The course combines historical and theoretical economics with problems. Such subjects as economic organization, laws of price, money, banking, and exchange are dealt with during the first half of the course. During the second semester the work will cover such subjects as problems of the business organization, the distribution of wealth and income, the economics of government, problems of labor, and reform of the economic system. Mon., Wed., Fri. Second period. Three hours. Professor Burns.

# BUSINESS ETHICS 53-54.

The relation between academic ethics and professional ethics, a survey of what business and professional men and organizations have done to define and promote ethical standards in their respective fields, ethics of competition, the duties of business and professional men to society, personal idealism. (Students enrolling in this course should enroll also in course 71-72 or course 81-82 to complete their schedule.) Sat. First period. One hour. Professor Burns.

# BUSINESS MATHEMATICS 61.

See Department of Mathematics.

# LABOR PROBLEMS 71-72.

A study is made of the effects of modern production methods upon labor, wages, hours, women and children in industry, industrial diseases and accidents, unemployment, unions, employers' associations, industrial disputes, labor legislation, social insurance, etc. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues., Thur. First period. Two hours. Professor Burns.

### ECONOMIC GEOGRAPHY 81-82.

A general survey of the geography, natural resources, commerce, and industry of the United States, Europe, and other principal nations of the world. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule). Tues., Thur. First period. Two hours. Professor Burns. (Not offered 1931-32).

# ELEMENTARY ACCOUNTING 101-102.

This is an introductory course which does not require a previous knowledge of bookkeeping. Study is made of double and single entry bookkeeping, basic types of records and reports, general accounting procedure, the statement of profit and loss, the balance sheet, and related problems of valuation, reserves, depreciation, etc. Mon., Wed., Fri. Third period. Three hours. Professor Burns.

### ADVANCED ACCOUNTING 103-104.

Principles of higher accounting, conducted by means of text, lectures, and problems. Attention is given to columnar books, revenue accounts, bad and doubtful debts, depreciation, etc. Corporation accounting. Consideration will be given to mechanical devices which aid in accounting. (Not offered in 1931-32).

#### MARKETING 121-122.

The work in this course covers fundamental principles which apply to the distribution of goods from the producer to the consumer and seeks to acquaint the student with methods of marketing merchandise. The first half of the course is concerned chiefly with a consideration of consumers' buying habits and motives, types and methods of retail distribution, methods of wholesale distribution, and methods of marketing industrial goods. The second half of the course considers sales management, brand, trade mark, advertising policies, sales correspondence, and price policies. The course will be conducted both by the use of text book and problem method, with emphasis on the latter. Mon., Wed., Fri. First period. Three hours. Assistant Professor C. Crouch.

### RAILWAY TRANSPORTATION 131.

The growth and development of the railway system of the United States, social and industrial significance of modern railway transportation, the principles of railway rates and fares, problems connected with public aid and control, types of services rendered, current railway problems. (Not offered in 1931-32).

# INVESTMENTS 132.

Kinds of investment securities, safety factors and rate of return, analysis of corporation reports from an investor's point of view, public securities, foreign investments, work of bond houses and other investment agencies, farm mortgages, relation of general business factors to speculate and investment commitments. (Not offered in 1931-32).

#### Money and Banking 151.

The course includes a study of the functions of money, coinage and legal tender, bimetallism, the single standard of money, credit and credit

instruments, the silver movement, government paper money, price levels, the development of banking, the commercial bank, the savings bank, the trust company, the National Banking System, the Federal Reserve System, and the relations of our banking and financial system to the industrial and business organization. Tues., Thur., Sat. Second period. Three hours. Assistant Professor C. Crouch.

### BUSINESS FINANCE 152.

This course logically follows course 151. The course deals with problems connected with the starting of a business, forms of business organization, kinds of stocks, the financial problems of large and small businesses, legal implications, receiverships, reorganizations, etc. Assigned problems are given considerable place in this course. Tues., Thur., Sat. Second period. Three hours. Assistant Professor C. Crouch.

### ADVERTISING 171.

Special attention will be given to the economic and psychological principles of successful advertising. Other specific matters considered are discovery of a proposition, sales points, market analysis, and sales plans in the retail and the wholesale fields, attention and interest incentives, desire incentives, mediums, the technique of copywriting, class practice in copy-writing, kinds of copy, agencies and campaigns, cuts, prices, follow-up systems, etc. Tues., Thur., Sat. Fifth period. Three hours. Professor Burns.

# SALESMANSHIP 172.

In this course consideration will be given to such subjects as the following: importance of salesmanship in merchandising, qualities needed for successful salesmanship, analysis of one's concern, analysis of one's merchandise or service, analysis of one's prospective customers, a critical analysis of the demonstration factors in successful selling, etc. Students will be given practice in preparing and presenting sales demonstration. Sales management will be studied. Tues., Thur., Sat. Fifth period. Three hours. Professor Burns.

### BUSINESS LAW 181-182.

The first half of the course will be given over to a consideration of such subjects as the law of contracts, sales, agency, negotiable instruments, employment, partnership, and corporations from the business man's point of view. The second half will be devoted to a study of the law as applied to real and personal property, wills and inheritances, personal relations, surety, debts and interest, bankruptcy, taxation, trade marks, and similar matters. Mon., Wed., Fri. Fifth period. Three hours. Assistant Professor E. Crouch.

### SHORTHAND I.

Gregg Shorthand, the standard Shorthand system of America, is used. Gregg Shorthand is easy to learn, easy to read, easy to write, and is superior in speed possibilities. Texts: Gregg Shorthand Manual, Graded Readings in Gregg Shorthand, Gregg Speed Studies and Dictation. Hours to be arranged. Miss Adams.

#### TYPEWRITING II.

The New Rational Typewriting System, a thoroughly graded and progressive course of lessons is taught. A certificate of proficiency is granted in Typewriting. Medals are also awarded. Tests for Certificate and Medals are given according to the "Underwood Expert Typing Tests and Awards." Hours to be arranged. Miss Adams.

#### OFFICE TRAINING III.

This course is open to all students who are enrolled in Shorthand and Typewriting. "Office Training" gives the knowledge and training that employers designate as "experience." Subjects discussed: The Business Letter; Applying for a Position; Office Routine; Mail; Forms of Remittances; Filing Systems; Office Appliances; Shipping; Business and Legal Papers; Telegrams; Business Ethics, etc. Hours to be arranged. Miss Adams.

Note: Other courses in business administration are to be added as rapidly as the needs of the department may demand.

# Department of Chemistry

A laboratory fee of \$5.00 per semester is required in all courses. A breakage deposit of \$5.00 must be made before a desk in the laboratory can be obtained.

### CHEMISTRY 11-12.

Chemistry 11. General Chemistry. A study of the fundamental principles and phoenomena of inorganic and theoretical chemistry. Emphasis is laid upon the development of the principles and their applications to the organization of the science. Attention is also given to the practical side of the subject. Rec. and Lec., Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30 - 3:30 p. m. Four hours. Professor Thompson.

Chemistry 12. General Chemistry. A continuation of Chemistry 11. Prerequisite Chemistry 11 or its equivalent. Rec. and Lec., Wed., Fri.

Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30 - 3:30 p. m. Four hours. Professor Thompson.

CHEMISTRY 51-52.

Chemistry 51. Qualitative Analysis. Prerequisite Chemistry 11-12. The course consist of the identification of all the common cathions and anions. The class-room work consists of the discussion of the technique and underlying principles. Rec. and Lec., Thur., Sat. Second period. Lab., Tues., Thur., 1:30—3:30 p. m. Four hours. Professor Thompson.

Chemistry 52. Quantitative Analysis. Prerequisite Chemistry 51. The work of this semester consists of representative types of gravimetric and volumetric analysis. The technique and fundamental principles of analytical chemistry are studied and stoichiometric problems are solved. Rec. and Lec., Thur., Sat. Second period. Lab., Tues., Thur., 1:30—3:30 p. m. Four hours. Professor Thompson.

CHEMISTRY 101-102.

Chemistry 101. Organic Chemistry. Prerequisite Chemistry 52. (This prerequisite may be waived by permission of the professor in charge.) The properties, preparation and structure of the leading types of organic compounds are studied. The principles of inorganic and theoretical chemistry are applied in the explanation of the reactions of organic substances. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30—3:30 p. m. Four hours. Professor Thompson.

Chemistry 102. Organic Chemistry. A continuation of Chemistry 101. Aromatic compounds. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30—3:30 p. m. Four hours. Professor Thompson.

CHEMISTRY 104. Organic Chemistry. Prerequisite Chemistry 12.

This course will be given on alternate years and is arranged for those specializing in Home Economics. The course consists of a small amount of general organic Chemistry and a special treatment of foods and dyes. Two hours lecture. Four hours laboratory. Rec. Thur., Sat. First period. Lab. Tues., Thur., 1:30 - 3:30. Four hours. Professor Thompson.

Снемізтку 151-152.

Chemistry 151. Physical Chemistry. Prerequisite Chemistry 102. The more important phases of physical chemistry are studied. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for pre-medical students).

Chemistry 152. Physical Chemistry. Continuation of Chemistry 151. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for pre-medical students).

# Department of Education

EDUCATION 11.

Introduction to Education for the Elementary Teacher. A study of the current educational problems and the scientific methods of solving them. The major topics are the teacher's task in teaching; the type of personality necessary, training demanded, duties and responsibilities; the American school system in which the teacher works, its origin and evolution, its administration, organization, a comprehensive survey. This course is a prerequisite to all other courses in education. Section I. Mon., Wed., Fri. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours Professor McCall.

#### EDUCATION 12.

Elementary School Methods and Management. This course presents the technique of teaching, lesson types, individual and social work, lesson plan, individual differences, organization of the school, programs, discipline, routining the minor details of school work, errors to avoid. Section I. Mon., Wed., Fri. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

#### EDUCATION 51.

Educational Psychology. A treatment of the psychological facts and principles which are involved in the solution of various educational problems in teaching, mental measurements, individual differences. Kinds of learning, modification of innate tendencies, transfer of training. Mon., Wed., Fri. First period. Three hours. Professor Edds. (Prerequisite Psychology 21).

EDUCATION 52. Educational tests and measurements. Designed to give students an acquaintance with individual tests; standard achievement scales; handwriting, drawing, English composition, arithmetic, spelling, reading, etc. Mon., Wed., Fri. First period. Three hours. Professor Edds. (Prerequisite, Education 51.)

EDUCATION 61. Psychology of Elementary School Subjects.

The purpose of this course is to study the child in relation to his school environment. The major topics are: Individual differences, their significance in education, their measurements and graphic representation; exceptional children and their treatment; adjusting the child to the school situation; types and principles of learning, with applications to school work; effective methods of studying the various subjects; attitudes, their development and their relation to achievement in school and in life; the development and use of interest in the subjects; effects of drill; development of

ideals, mental training and transfer; fatigue. Desirable for students preparing to teach in Elementary Schools. Mon., Wed., Fri. Fifth period. Three hours. (Prerequisite Psychology 21-22). Professor Edds.

EDUCATION 62. Psychology of Secondary School subjects.

This course is intended for students interested in junior and senior high school work. The following topics are treated: The psychology of learning in the case of English, foreign languages, history, science, arithmetic, algebra, and geometry, developing motor skills; transfer of training; fatigue; methods of study; tests for special abilities; classification according to mental ability and physiological development; the psychological basis for the development of social ideals and helpful individual attitudes; abilities necessary for successful high school work. Designed for students preparing to teach in High School. Mon., Wed., Fri. Fifth period. Three hours. (Prerequisite Psychology 21 and 52). Professor Edds.

# EDUCATION 111-112.

Directing learning in the High School. This course covers the teacher's task, the concept of the learning process, teacher's objectives, motivating the doing of the learning exercises, management of classes, adapting instruction to individual differences, measurements of achievement, projects, the planning of teaching. A student may enter this course at the beginning of the second semester. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall. (Prerequisite, Psychology 21 and six hours in Education).

#### EDUCATION 161.

Educational Sociology. Consists of an examination of the social tendencies, the telic aims and functions of education from the social point of view. Tues., Thur., Sat. Fourth period. Three hours. Professor McCall. (Prerequisite, twelve hours in Education).

### EDUCATION 162.

Philosophy of Education. A survey of the educational aims, ideals, methods as found among primitive and ancient peoples, the classic period, down to the present. A study of present tendencies in education. Tues., Thur., Sat. Fourth period. Three hours. Professor McCall. (Prerequisite, Education 161).

# Department of English

ENGLISH 11-12.

English 11.

Constructive English, Composition. Instruction and practice in the use of correct English and in effective sentence construction. Introduction to the fundamental principles of theme writing. Self expression through letters, themes, and oral compositions. Diagnostic and corrective tests in composition study of exposition and argumentation. A dictionary approved by the instructor required of all students enrolling in English 11-12. Section I, Mon., Wed., Fri. First period. Section II, Mon., Wed., Fri. Second period. Sec. III, Tues., Thur., Sat. Second period. Three hours. Miss Belcher.

ENGLISH 12.—Constructive English, Composition (Continued).

Advanced study of rhetorical principles. Continued instruction and practice in corrective English. Consideration of description and narration as types of composition. Selections from literature studied as types. Introduction to metrics. Sec. I, Mon., Wed., Fri. First period. Section II, Mon., Wed., Fri., Second period. Section III, Tues., Thurs., Sat., Second period. Three hours. Miss Belcher.

# · Argumentation 41.

A study of platform speaking. The physical instruments of speech, speech construction and speech forms. Also includes Argumentation and Debating, with the analyzing and phrasing of the proposition, brief construction, proof, evidence, inductive and deduction, argument, argument from example and causal relation, fallacies, principles and qualities of style and persuasion. Tues., Thur., Sat. Fifth period. Three hours. Assistant Professor E. Crouch. (1.) Course 41 does not apply toward an English Major nor as meeting the English requirements for a degree. (2). Students who engage in Intercollegiate Debating will be coached for these contests during the second semester by Professor E. Crouch but no credit hours will be given for this work).

ENGLISH 51-52.

English 51.

Survey of English Literature. A study of the life and literature of the English people from Chaucer to 1750. Emphasis is placed upon the writings of the most representative authors. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler. English 52.

Continuation of English 51. The life and literature from 1750 to the present. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

ENGLISH 61.

American Poetry. A study of the backgrounds of American Poetry. Special interest will be developed in Bryant, Poe, Lowell, Whittier, Holmes, Emerson, Whitman and the moderns. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

ENGLISH 62.

American Prose. A consideration of the various types of prose in American Literature. Special study of Irving, Poe, Emerson, Lowell and Hawthorne. Attention will be given to the development of the novel and short story. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

ENGLISH 71.

Elizabethan Drama, other than Shakespeare, including Kyd, Lodge, Green, Marlowe, Jonson and others. Origin and development of the drama. Schelling. Elizabethan Playwrights. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

ENGLISH 72.

Shakespeare. A careful study of twenty plays. Reports on others. The stage of Shakespeare's time. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

ENGLISH 101.

Medieval English Literature. A study of the forms of English literature from 1066 to Chaucer. Especial attention will be given to legends, romances, and the English and Scottish Ballads, and Chaucer. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

English 102.

The Romantic Movement. A study of the beginnings of romanticism in England during the Eighteenth century, with a careful consideration of the minor authors. Special attention will be given to German and French influences. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

ENGLISH 105.

European Drama. A study of the development of dramatic literature of various European nations from the Greek drama of the fifth century B. C. through the modern period. Tues., Thurs., Sat. First period. Three hours. Miss Belcher. (Open only to Juniors and Seniors).

ENGLISH 106.

American Drama. A study of the development of the American Drama from its beginning to the present day. Tues., Thur., Sat. First period. Three hours. Miss Belcher. (Open only to Juniors and Seniors).

English 109.

The English Novel. A study of the development of the novel in England as a literary type, from the earliest beginnings to the contemporary period. Tues., Thur., Sat. Third period. Three hours. Miss Belcher. (Open only to Juniors and Seniors).

English 110.

The Victorian Poets. An intensive study of the life and thought of the Victorian age, and of the works of the poets of this period. Emphasis on Brown, Tennyson, Swinburne, Arnold. Tues., Thur., Sat. Third period. Three hours. Miss Belcher. (Open only to Juniors and Seniors).

English 121-122.

English 121.

Eighteenth Century English Literature. An intensive study of life and literature from 1700 to the publication of Johnson's Dictionary. The Classic writers. Essayists. Novelists. Early Romanticism. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

English 122.

Eighteenth Century English Literature. From Johnson's Dictionary to the Lyrical Ballads. The rise of Romanticism. Gothic influence. Dramatists. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

# Department of Expression

The aim of the Department of Expression is to take people where it finds them and, through training, to enable them to realize their powers and possibilities, to stimulate the imagination and power of creative thinking, to cultivate the habit of self-confidence and the ability for leadership. Expression makes better teachers and preachers, interpreters of literature in the classroom, and on the platform, and furnishes opportunities for culture and self-improvement to people in all professions and walks of life.

Expression 23-24. Elementary Vocal Expression. Logical Thinking in Reading. Conditions of Voice. Harmonic Coordination of Body.

Logical Thinking in Reading. Analysis of the modulations of the voice. Study of thinking as expressed through pause, change of pitch, touch, inflection, tone color and movement. Sentence thinking is expressed in conversational form.

Conditions of Voice. Harmonic Coordination of Body. The study and practice of right conditions for the productions of pure tone. The removal of interference in voice production. The training of the body for development of natural rhythm. Establishing of center and freeing of agents. Hours to be arranged. No credit. Miss Dimple Hart.

Expression 53-54. Advanced Vocal Expression. Imaginative Thinking in Reading. Principles of Vocal Training. Ease and Freedom.

Stimulation and education of the imaginative activities of the mind as revealed through the voice. Reading of poetry and literature. Response of the voice to mental concepts is sought and tone color and resonance secured through imaginative thinking. Principles and their application to exercise for emission and resonance of tone are studied. Progression in free use of all parts of the body centralization. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

EXPRESSION 103-104. Elementary Dramatic and Interpretative Expression. Dramatic thinking depends upon the ability of the student to think logically and creatively. It calls for voice response to mental concept and sympathetic identification with the subject. Progression from resonance into flexibility, using right conditions for tone with attention to diction. Development of poise, grace, and freedom based upon the laws of harmonic training. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

EXPRESSION 105. Interpretation and Play Production. A practice class in the interpretation of drama with a study of characterization. Stage business, costuming, make-up, rehearsal and all elements essential to dramatic production. Mon., Wed., Fri., Third period. Three hours. Miss Dimple Hart. (Open only to Juniors and Seniors.)

Expression 163-164. Advanced Dramatic and Interpretative Expression. A reading and study of poetry and dramatic forms in literature. A study of impersonation of people in real life, thereby developing the power to recreate.

Play Production and Stage Art. Pantomimic training. The teaching of the meaning of all expressive human actions as a means of knowledge with which to recreate characters in dramatic literature and the training of the student in the highest form of pantomimic expression. The interpretation of character.

Dramatic Modulations of Voice. A study of tone based on imaginative and dramatic thinking. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

(Note: Three hours is the maximum credit allowed in the Department of Expression. This credit may be made by taking Expression 53-54, 103-104, and 163-164; or, by taking Expression 105. Credit, in terms of semester hours, will not be given to any student who does not have fifteen high school units.

All work in the Department of Expression is accepted by the Boston School of Expression.

All students in Expression have access to the Dramatic Club, plays, debates and recitals. Those successfully completing the full course, together with giving a recital, will be granted a certificate stating their proficiency).

# Department of French and German

The main objective of the elementary courses in French and German is ability to read; of the intermediate and advanced courses, ability to use these tongues; and acquaintance with these literatures. Much reading outside of class is required. Students should consult the instructor before registering for advanced courses.

# FRENCH 11-12.

French 11. The rudiments of grammar, pronunciation, reading aloud, oral and written exercises. Reading of simple French. Outside reading is begun. Sec. 1. Mon., Wed., Fri. First period. Sec. 2. Mon., Wed., Fri. Fifth period. Three hours. Professor Lodter.

French 12. Review and additional study of grammar, reading of short stories or easy plays. Not less than 100 pages of reading outside of class. Sec. 1. Mon., Wed., Fri. First period. Sec. 2., Mon., Wed., Fri. Fifth period. Three hours. Professor Lodter.

#### FRENCH 51-52.

Intermediate French. The course is specially designed for the weaker students, and for pupils with two units of high school credit. The more proficient students should register for French 61-62, and 111-112.

French 51. Grammar Review and Composition. Reading of modern prose. Not less than 150 pages of outside reading. Mon., Wed., Fri. Fourth period. Three hours. Professor Lodter.

French 52. Continuation of 51. Not less than 200 pages of outside reading. Mon., Wed., Fri. Fourth period. Three hours. Professor Lodter.

FRENCH 61-62.

French 61. Advanced Grammar, Composition, and Conversation. Conducted in French. Careful study of pronunciation, reciting from memory. Various aspects of modern French civilization will be made the subject of papers and class discussion. The course should be taken previously to or simultaneously with French 111-112 or 121-122. It is required for prospective teachers. Tues., Thur., Sat. Fourth period. Three hours. Professor Lodter.

French 62. Continuation of 61. Tues., Thur., Sat. Fourth period. Three hours. Professor Lodter.

FRENCH 111-112-Survey of French Literature.

French 111. The Sixteenth and Seventeenth Centuries. Selections from the most prominent authors studied in class. Collateral reading of modern prose, not less than 300 pages. Not offered in 1931-32).

French 112. The Eighteenth and Nineteenth Centuries. Continuation of 111. Not less than 400 pages outside reading. (Not offered in 1931-32).

French 121-122. The Drama. Lectures in French. Reading in class of representative plays of the classic and modern periods. Collateral reading and reports. Mon., Wed., Fri. Third period. Three hours. Professor Lodter.

GERMAN 11-12.

The rudiments of grammar, pronunciation, reading aloud, oral, and written exercises. Reading of simple German in German 11. Reading of short stories or plays in German 12. Outside reading Tues., Thur., Sat. Third period. Three hours. Professor Willard.

German 51-52. Intermediate and Advanced German.

German 51. Grammar Review and Composition. Reading of modern prose. Not less than 150 pages of outside reading. Tues., Thur., Sat. Second period. Three hours. Professor Willard.

German 52. Introduction to German Literature. Reading of representative works of the classic period. Not less than 200 pages outside reading. Tues., Thur., Sat. Second period. Three hours. Professor Willard.

# Department of History and Social Science

MODERN EUROPEAN HISTORY 11-12.

Modern European History 11.—A general account of the history of western Europe from 1500 to the Congress of Vienna 1815. This course, with Modern European History 12, is the introductory work in history. Textbook, collateral readings, and discussions. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

Modern European History 12—Continuation of Modern European History 11, covering the period from 1815 to the present time. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

MEDIEVAL HISTORY 51-52.

Medieval History 51. A study of the period from 476 to the discovery of America is made with special attention to the agencies and methods by which the heritage of ancient civilization was carried over into the modern era. Text: Thorndike, History of Medieval Europe. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence.

Medieval History 52. A continuation of course 51 with special emphasis upon the development of the papacy and the conflicts between the papacy and the empire. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence.

AMERICAN HISTORY 53-54.

American History 53. The course covers the entire period of American colonial life and the Revolutionary War to the Treaty of Paris, 1783. Text: Greene, The Foundations of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

American History 54. A continuation of course 53 down to the present, with special attention given to the formation of the constitution and the growth of American Democracy. Text. Fish, The Development of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

INSTITUTIONAL HISTORY OF THE MIDDLE AGES 101.

The history of the Christian Church to 1400. The development of the Church from its origin to the Protestant Reformation emphasizing the early influences of Judaism and Greek culture, the development of Catho-

licism, Monasticism, the papacy, heresies and early movements for reform. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1931-32).

THE PERIOD OF TRANSITION 102.

The religious reformational movements led by Wyclif, Huss, Luther, Calvin and Zwingle, and the counter Reformation within the Roman Catholic Church. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1931-32).

# ANCIENT HISTORY 111-112.

Ancient History 111. Greek History. The course will cover a period extending from prehistoric times to 146 B. C. Collateral reading from various authors will be required in addition to text. Mon., Wed., Fri. First period. Three hours. Miss Lawrence. (Not offered in 1931-32).

Ancient History 112. Roman History. The period from B. C. 75 to A. D. 476 will be covered and special study will be made of the contributions of this ancient civilization to Medieval History. Mon., Wed., Fri. First period. Three hours. Miss Lawrence. (Not offered in 1931-32).

HISTORY OF ENGLAND 151-152.

HISTORY OF ENGLAND 151.

An account of the history of England from the time of the invasions through the Tudor regime. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

History of England 152.

A continuation of History 151. A survey of the history of England from 1603 to the present. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

CONTEMPORARY EUROPEAN HISTORY 161-162.

European History 161.—A study of the history of Europe from 1878 to 1919; the formation of alliances, the underlying causes of the great war, the crises which culminated in the war. Textbook, readings, and discussions. Prerequisite, Modern European History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence. (Not offered in 1931-32).

Contemporary European History 162.—A continuation of Modern European History 71. The reconstruction of Europe from the decisions of the Paris Conference of 1919 to the present. Textbook, collateral reading, and discussions. Prerequisite, Modern European History 11-12. Mon., Wed., Fri. Fifth period. Three hours. Miss Lawrence. (Not offered in 1931-32).

POLITICAL SCIENCE 101-102.

Politics and Government 101. The course is a study of the evolution of government as recorded in the constitutions of modern nations. Text: Ogg, Governments of Europe. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered in 1931-32).

Politics and Government 102. This is a continuation of course 101 with emphasis upon American government and the functions of political parties. Text: Ogg-Hay, Introduction to American Government. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered in 1931-32).

# Department of Home Economics

The Department of Home Economics offers two types of training: the general course designed for college women who are preparing for home making, and the course planned for those who are preparing to teach Home Economics.

The courses offered meet the requirements for Tennessee State certificates in Home Economics as well as the requirements of some of the adjoining states.

Students majoring in other departments may take as many as twelve hours in Home Economics as elective courses.

# PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF HOME ECONOMICS

Freshman Year—		
English 11-12	6 hours	
Chemistry 11-12	8 hours	
Bible 11-12	6 hours	
Language	6 hours	
Home Economics 11-12	6 hours	
Physical Education	2 hours	
Total hours for year		34
Sophomore Year—		
Biology 11	4 hours	
Chemistry 104	4 hours	
Language	6 hours	
Psychology	6 hours	
Home Economics 15-16		
Home Economics 17-18	6 hours	
Physical Education	2 hours	
Total hours for year		34
(Suggested elective, Education).		

# Junior Year-

English 51-52 or 61-626	hours	
Home Economics 55-564	hours	
Home Economics 61-624	hours	
Sociology6	hours	
Biology 101-1028	hours	
Home Economics 101-1024	hours	
Total hours for year		32
(Suggested elective, Education).		

# Senior Year-

Home Economics 153-1544	hours	
Home Economics 155-1564	hours	
Psychology6	hours	
Electives14	hours	
Total hours for year(Suggested elective, Education).		28

# Total hours required for graduation\_\_\_\_\_\_128

#### HOME ECONOMICS 11-12.

Nutrition and Food Preparation. A laboratory course in which a study of food requirement, selection, cost, care and composition is combined with the planning, preparation and serving of meals. Parallel General Chemistry. Rec. Sat. Fourth period; Lab. Tues., Thur., Fourth and Fifth periods. Three hours. Miss Brown.

# Home Economics 15-16.

Elementary Clothing. The purpose of the course is to give the student knowledge which will enable her to select, construct and care for appropriate wash clothing intelligently. The study includes the use and care of sewing machine, commercial patterns, principles of design, making of wash garments, care of garments and appropriate accessories. Rec., Mon. Second period; Lab., Wed., Fri., first and second periods. Three hours. Miss Brown.

#### HOME ECONOMICS 17.

Textiles. The purpose of this course is to give the student knowledge which will enable her to select intelligently textile materials commonly used. It includes the study of the development of the textile industry, manufacture of materials, characteristics of fibers and some tests for identifying fibers. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 18.

Child Care and Home Nursing. A study of the pre-school child, his growth, development, care, training, diet and habits. Also a study of some of the most common communicable diseases with special study of their prevention and treatment giving experience in the care of the sick, the equipment and care of the sick room. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 55-56.

Foods. This course involves a more intensive study of foods; meal planning, nutritive value, cost; planning and serving of breakfasts, lunches, dinners and teas. Prerequisite Home Economics 11-12. Prerequisite or parallel Organic Chemistry. Rec., Mon. Third period; Lab., Wed. 2:00 to 4:00 p. m. Two hours. Miss Brown.

Home Economics 61.

Children's Clothing. The hygiene, selection, care and construction of suitable clothing for children. Prerequisite Home Economics 15-16. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 62.

A study of color, line and design in relation to dress. Adaptation of these principles to individual type, to income and occupation. Care and construction of silk and wool garments. Prerequisite Home Economics 15-16. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 101.

Home Management. Organization of a home, routine of housework, cleaning, laundering, marketing budgets and household accounts. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 102.

The Family. An historical survey of the evolution of the family from the primitive to modern times. The patriarchal family of the different nations is studied, the influence of Christianity on the family and factors which influence family life today. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 153-154.

Dressmaking. History of costume, costume design for the individual figure. Drafting of patterns and construction of garments from these patterns. Laboratory work includes use of the dress form, designing and making a wool problem—either dress, suit, or coat, and silk problems. Prerequisite Home Economics 62. Tues., Thur., 2:00 to 4:00 p. m. Two hours. Miss Brown.

Home Economics 155.

Home Decoration and Furnishing. A study of the principles of design and color in relation to the decoration of the home, period and modern furniture, floor coverings, curtains, china, linens, glassware, and other furnishings for the home. Mon. Fri. Fifth period. Two hours. Miss Brown.

Home Economics 156.

Methods of Teaching Home Economics. A study of problems of teaching Home Economics in the public schools. The course includes lesson planning, project methods, tests, equipment, illustrative materials, courses of study for junior and senior high schools, texts, reference books, magazines, relation of Home Economics to other subjects in high school; and the place of the Home Economics teacher in the community. Mon., Fri. Fifth period. Two hours. Miss Brown.

# Department of Mathematics

MATHEMATICS 11.

College Algebra. General review of quadratic equations, the progressions, variation. Special emphasis will be given the treatment of functions and their graphs, mathematical induction, the theory of equations, permutations and combinations, probability and determinants. Section I, Tues., Thur., Sat. Second period. Section, II. Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

# MATHEMATICS 12.

Trigonometry. A thorough and comprehensive course in Trigonometry, including the definition of functions, the development of general formulae, the theory and use of logarithms, the solution of right and oblique triangles. The text book work is extensively supplemented with practical problems. Section I, Tues., Thur., Sat. Second period. Section II, Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

#### MATHEMATICS 51.

Analytic Geometry. Loci and their equations, the straight line, construction of graphs, solution of formulae, the circle, different systems of co-ordinates, transformation of co-ordinates, the parabola and the ellipse. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

#### MATHEMATICS 52.

Differential Calculus. The principles and formulae, with application to such problems as development of series, maxima and minima, tangents, and many practical problems. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

#### MATHEMATICS 61.

Business Mathematics. Mathematical theory and its usual applications in business. This course covers all calculations required in ordinary business practice, such as, those connected with sales and profit statistics, payrolls, depreciation, interest, insurance, exchange, and taxes. Practical application rather than mathematical theory is stressed. This course does not satisfy the mathematical requirements for the A. B. and B. S. degrees. Mon., Wed., Fri. Fourth period. Three hours. Professor Hyder.

#### MATHEMATICS 101.

Integral Calculus. The integral is studied from the two-fold standpoint of anti-differential and the process of summation. After developing standard formulae of integration a large number and variety of practical problems are solved. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

# Department of Music

Recognizing the prominent place music has come to hold in our education and in our daily life, the Department of Music offers advantages not only to those students who wish to specialize in music, but also for those who desire training in the practical and theoretical branches for their cultural value.

Candidates for the degree of Bachelor of Arts may elect Music as a major. For students who major in Music a maximum of twenty-four hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. For students who do not major in Music a maximum of twelve hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. All courses taken in the Theory of Music will be recorded at the office but will not count toward graduation after the maximum number of hours has been allowed.

A full four-year course is offered in Applied Music, Voice or Piano, and is required of students majoring in music. No credit hours are given for this work.

# THEORY OF MUSIC

Music 11-12.

Music 11. Elementary Harmony. Musical notation, a study of intervals, the formation of scales and triads, chord connection, melody writing and harmonization. Inversion of triads. Two hours. Professor Ogle.

Music 12. Intermediate Harmony. Dominant seventh chords in all positions. Harmonization of both basses and sopranos. Particular attention to writing of melodies. Two hours. Professor Ogle.

Music 13.

Sight-Singing. The singing of intervals and at sight easy melodies. An explanation of the fundamentals of music, notes, rhythm, keys, etc. One hour (not to be counted in the twelve hours offered for a degree). Professor Ogle.

Music 14.

Ear Training. Distinguishing intervals and fundamental triads by ear. Writing simple melodies from dictation. One hour (not to be counted in the twelve hours offered for a degree). Professor Ogle,

Music 51-52.

Music 51. Advanced Harmony. The study of second class dischords in all positions. Modulations. Two hours, Professor Ogle.

Music 52. Advanced Harmony. Suspensions, passing tones, appoggiaturas and other non-harmonic tones. Two hours. Professor Ogle.

Music 101-102.

Music 101. Elementary Counterpoint. An introduction to the study of counterpoint including the various contrapuntal species of two, three, and four voices. Two hours. (Not offered in 1931-33). Professor Ogle.

Music 102. Applied Counterpoint. Invention forms, chorale figuration, double and triple counterpoint. Two hours. (Not offered in 1931-32). Professor Ogle.

Music 103-104.

Music 103. Music History and Appreciation. The origin and development of music. A short survey of the development of the various instruments. Musicians including Bach, Handel, Haydn, Mozart and Beethoven. One hour. Professor Ogle.

Music 104. A study of the Opera. Musicians from Beethoven's time to the present. One hour. Professor Ogle.

Music 151-152.

Music 151. Canon and Fugue. Canon in two parts, all forms. Vocal canon, accompanied. Two hours. (Not offered in 1931-32). Professor Ogle.

Music 152. Canon and Fugue. Canon as chorale elaboration. Fugue, subject, counter-subject, two, three, and four voice fugue. Analysis of Fugues by Bach. Two hours. (Not offered in 1931-32). Professor Ogle.

Music 153.

Harmonic Analysis. Principles of analysis. Broken chords, non-harmonic tones, altered chords. Apparent and real modulations, passing chords, florid passages, etc. Two hours. (Not offered in 1931-32).

(Not to be counted in the twelve hours offered for graduation). Professor Ogle.

Music 154. Study of the various instruments of the orchestra. Practice in arranging simple pieces for the orchestra. Practice in transposition for the instruments. Two hours. (Not offered in 1931-32). Professor Ogle.

# Department of Philosophy

Philosophy 101. An Introduction to Reflective Thinking.

This seeks to analyze the mental process of reflective thought. It emphasizes the following: nature of reflective thinking, diagnosis, development of hypothesis and the experimental methods used in proving the hypotheses, deductive and inductive methods, logic, the relation of reflective thinking to experimental sciences, law, social activities, etc. Lectures, reports, and class discussion. Mon., Wed., Fri. Second period. Three hours. Professor McCall. Not offered in 1931-32).

#### Philosophy 102. Ethics.

A study of the moral ideal in its historical and practical setting, and the history of moral practices among mankind in ancient, medieval and modern times. A study is made of the ethics of the Greeks, Romans, Hebrews, Jesus, Paul, Scholastic group, Reformation in Germany and England, Epicureans, Stoics, etc. Emphasis is placed on the practical application of ethics. Lectures, reports, class discussions, and charts. Mon., Wed., Fri. Second period. Three hours. Professor McCall. (Not offered 1931-32).

# PHILOSOPHY 151.—Ancient Philosophy.

A course dealing with the fundamental problems and categories of philosophy. A brief review is taken of the philosophy of India, Egypt, Persia, China, Japan, and the early Greek schools till the time of Socrates. A careful study is made of the philosophy of Socrates, Plato, Aristotle, Epicurus, Neo-Platonism, the Stoics, and Scholastic group. Lectures and class discussions. Tues., Thur., Sat. First period. Three hours. Professor McCall.

PHILOSOPHY 152.-Modern Philosophy.

This course deals with the philosophic thought from Bruno, Spinoza, Decartes, Hobbes, Kant, Leibnitz, Hume, Berkeley, Herbardt, Shopenhauer, Spencer, Russell, James and Royce. Tues., Thur., Sat. First period. Three hours. Professor McCall.

# Department of Physical Education

Physical Education is required for the full four years of the college course. Each student must carry during each semester at least one course for the purpose of physical exercise. It will be necessary to meet this requirement before academic credit is released for work taken during the semester. The Physical Education requirement may be met by:

- (1) Enrolling for Physical Education courses 11-12 or 51-52. A maximum of four hours credit will be allowed for work done in these courses. These four hours of credit may be counted in the Elective group to meet the requirements for graduation with the degrees of Bachelor of Arts, Bachelor of Science and Bachelor of Science in Commerce.
- (2) Re-enrolling in the Physical Education courses 11-12 or 51-52, in order to meet the requirement of physical exercise. If the four hours maximum credit have already been earned in these courses, no credit will be given for the work other than an approval which will release the academic credit for the semester. This statement applies only to Physical Education for women.
- (3) Enrolling for Special Exercise under the supervision of the Director of Physical Education. At the end of the semester an approval will be given for Physical Education by the Director in charge. This approval will release the academic credit for the semester. No credit hours will be given for this work.

Note: See courses listed under Special Exercise page 77.

(4) Engaging in actual physical work around the institution. Such students will be exempt by special arrangement with the Deans of the college and the Physical Director. Students engaging in this work will be given an approval for Physical Education by the Physical Director. This approval will release the academic credit for the semester. No college credit will be given for this work.

# PHYSICAL EDUCATION FOR WOMEN

Physical Education 11-12 (For Women)

Physical Education 11-12. This is the beginner's class for girls, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumbells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises, folk dancing and swimming. Tues., Thur., Sat., Four to five P. M. One hour. Miss A. B. Hart.

Physical Education 21-22 (For Women)

Physical Education 21-22. Health Education for Women. A practical course for young women consisting of lectures and recitations on the care of the human body. The prevention and correction of physical defects and handicaps. Body poisons; bacterial-focal and other infections; drugs, chemicals, nutrition, balanced diet, quantitative needs in proteids, fats, carbohydrates, vitamines; mental hygiene-study recreation; emotional instability, social adjustment. Clothing and shelter. Physical activity and exercise. Sex physiology and hygiene. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

Physical Education 51-52 (For Women)

Physical Education 51-52. This is for those who have had one year of physical training. Advanced marching, parallel bars, balance beam, advanced exercise on floor and suspended apparatus, clogs, athletic dances, games and relays. Wed., Fri., Four to five P. M. One hour. Miss A. B. Hart.

Physical Education 61-62 (For Women)

Physical Education 61. History of Physical Education. A study to include the rise of physical education in the various countries, along with the interpretations and aims of the leaders. Wed., Fri. Fifth period. Two hours. Miss A. B. Hart.

Physical Education 62. Theory and Principles of Physical Education. The place of the physical education program in the school curriculum; requirements of the physical education program; management, organization and leadership of physical training activities in the instructional, play, relief and corrective periods. Directed teaching of classes in physical education will be required. Wed., Fri. Fifth period. Two hours. Miss A. B. Hart.

# PHYSICAL EDUCATION FOR MEN

Note: Students, who participate in both football and basketball, must take Physical Education during the period of one of the sports, in each year, in addition to one full semester in Physical Education each year.

PHYSICAL EDUCATION 11-12 (For Men)

Physical Education 11-12. This is the beginner's class for boys, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumbells, Indian clubs and wands; tumbing and pyramid-building, with various forms of floor exercises and games. Tues., Thur., Sat. Two to three P. M. One-half hour. Professor Eyler

Physical Education 51-52 (For Men)

Physical Education 51-52. This is a continuation of Physical Education 11-12 with stress given to work on flying, and traveling rings, parallel bars and horizontal bar. Fundamentals of track work and basketball coaching. Wed., Fri., Two to three P. M. One-half hour. Professor Eyler.

# Special Exercise

### SWIMMING

Elementary Swimming for Women. Tues., Thur., Sat. Three to Four P. M.

Advanced Swimming and Methods of Teaching Swimming. Tues., Thur., Sat., Four to Five P. M.

Note: Students satisfying the requirements of this course may qualify for the American Red Cross Senior Life-Saving Corps. A Red Cross Examiner will be in charge of the pool.

### CORRECTIVE AND INDIVIDUAL PHYSICAL TRAINING

Individual exercise for the prevention or arrest, the cure or correction of some definite functional or organic disability. Exercises will be under the supervision of the Physical Education Instructor. Hours to be arranged. No credit.

Note: This course is offered for those who are not physically able to enroll in the regular physical education classes. Students will not be enrolled in this class until they have obtained exemption certificate from a physician at the college.

# FOOTBALL, BASKETBALL, BASEBALL, TENNIS, TRACK AND FIELD EVENTS

These events are a part of the regular Physical Education program and will be under the direction of the Physical Education Directors.

# Department of Physics

Physics 51-52. (Required of all students majoring in Biology or Chemistry).

Physics 51. General Physics. The fundamental principles of mechanics, sound, and heat are treated. Class room instruction is given by textbook, recitation, problems, and experimental demonstration. In the laboratory each student performs experiments upon which written reports are required at the end of each week. Prerequisite, a knowledge of solid geometry and of the trigonometry of the right triangle. Fee \$5.00. Cash deposit, \$5.00. Rec. Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

Physics 52. General Physics. A continuation of Physics 51, covering the elements of electricity and magnetism, and light. Fee \$5.00. Cash deposit, \$5.00. Pec. Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

# Department of Psychology

Psychology 21. Introductory Psychology.

This course deals with the fundamental principles of psychology. A text is used as a guide and is supplemented by lectures, reports, and class discussions. Emphasis is laid on the neurological basis of behavior, reactions, native traits, acquired traits, heredity and environment, folk-lore and superstitutions, fallacies which have developed about Psychology, and the relation of Psychology to the other sciences. Sec. I, Mon., Wed., Fri. Third period. Section II, Tues., Thur., Sat. Fifth period. Three hours. Professor Edds.

Psychology 22. Applied Psychology.

This course proposes to show how the principles taught in general psychology may be given specific application in the various professional and industrial fields, e. g. medicine, law, business, personal control, politics, etc. The effect of external and internal stimuli will be given consideration throughout the course. Sec. I, Mon., Wed., Fri. Third period. Sec. II, Tues., Thur., Sat. Fifth period. Three hours. (Prerequisite Psy. 21). Professor Edds.

Psychology 51. Child Psychology.

The development of behavior in the child. The chief subdivisions to be studied are the original behavior equipment, the growth and maturation of structure, the acquisition of habits, the development of capacity, and the formation of interests. Attention will be given to conflict of interests and mental hygiene. This course is the natural introduction to courses in educational psychology. Lectures, readings, and experiments with children. Tues., Thur., Sat. Second period. Three hours. Professor Edds. (Prerequisite, Psychology 21).

Psychology 52. Psychology of Adolescence.

An intensive course in the study of the psychological background and behavior of the adolescent. The physical aspects of adolescence will be emphasized only so far as they have a direct relational significance in behavior. The course should be especially useful to high school and college teachers, in that it will be centered around practical experiences in the life of the adolescent boy and girl. Tues., Thur., Sat. Second period. Three hours. Professor Edds. (Prerequisite Psychology 21.)

Psychology 56. Experimental Psychology.

This course seeks to acquaint the student with simple experimental methods and equipment used in the scientific study of psychology. The phenomena of hearing, sight, smell, touch, etc., are investigated. "Experiments" by Seashore, will be used as a guide. Lab. fee, \$2. Tues., Thur., Sat. Fourth period. Three hours. Professor Edds. Not offered in 1931-32.

Psychology 151. Social Psychology.

This course deals with the relation of the individual to the social group. Emphasis is laid on the hereditary basis of behavior both physical and mental, acquired traits in social behavior, how these native and acquired traits become drives in social behavior, phases of personality, development of language, and how the following aid in social co-operation: clock, good roads, language, telephone, radio, church, press, etc. Lectures class discussions, and semester paper by each student. Tues., Thur., Sat. First period. Three hours. Professor Edds.

Psychology 152. Abnormal Psychology.

A study of both organic and functional disorders in mental life. Emphasis is laid on fatigue, drugs, sleep, dreams, hypnosis, suggestion, dissociation of personalities, fears and anxieties, regressions, delusions, hallucinations, compulsions, obsessions, paranoia, etc. '1ues., Thur., Sat. First period. Three hours. Professor Edds. (Prerequisite Psychology 151).

Psychology 181-182. History of Psychology.

This course is especially planned for upper classmen. It traces the psychological contributions from Democritus, Plato, and Aristotle down to

the present time. Consideration is given to the theoretical contributions to psychology and the development of experimental methods. Lectures and class discussions. Tues., Thur., Sat. Third period. Three hours. Professor Edds. (Prerequisite fifteen hours in Psychology—not offered in 1931-32).

# Department of Sacred Literature

The design of this department is to prepare young people for usefulness and leadership in the church, by giving them systematic instruction in the Word of God and an accurate knowledge of those kindred branches which are necessary to efficiency in the Christian ministry. While its courses are especially adapted to those who would be ministers of the Gospel or leaders in the work of the church, it is not professional, its classes being open to all young people who desire to extend their knowledge of the Scriptures. It is thus intended to supply its share of the cultural value of a college course, and at the same time, give technical instruction needed for the ministry.

# Department of New Testament

NEW TESTAMENT 13-14.

A life of Christ based upon the Four Gospels, with attention to the religious message and the manners and customs of the New Testament times.

New Testament 13. A study of Mark and Matthew with a brief notice of the critical problems which arise in the synoptic record. Sec. I. Tues., Thur., Sat. First period, Section II. Tues., Thur., Sat. Third period. Three hours. Professor Carpenter.

New Testament 14. A continuation of course 13, but based upon Luke and John. Notice is taken of the different character of the Fourth Gospel from that of the synoptics. The historic worth of all the Gospels and their value for faith are stressed. Sec. I, Tues., Thur., Sat. First period; Sec. II, Tues., Thur., Sat. Third period. Three hours. Professor Carpenter.

NEW TESTAMENT 51-52.

A historical and doctrinal study of the Acts and Epistles including the discussion of the more simple critical problems.

	N	SATURDAY
1	French 11	New Test. 13-14 (Sec. 1.)
	Physics 5	English 105-106
	English 7	Bus. Ethics 53-54
First	Education	English 121-122
	New Test	Philosophy 151-152 Soc. Psychol. 151
Period	English 1	Abnorm. Psychol. 152
	Biol. 11-1 Marketing	Chem. 104 (Rec.)
	Latin 151	Chem 1st (state)
		English 11-12 (Sec. 3.)
	Physics 5 English 1	Math. 11-12 (Sec. 1.)
	Math. 11-	English 101-102
	English 6	New Test. Gk. 21-22
	Latin 161	Mediaeval Hist. 51-52
Second	Elem. Ec	Money and Banking 151
Period	Biol. 11-1	German 51-52 Chem, 51-52 (Rec.)
1 61 100	Ho. Econ	Bus. Finance 152
		Psychology 51-52
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Chapel		Dial 101 (Dec.)
	French 12	Biol. 101 (Rec.) New Test. 13-14 (Sec. 2.)
	Educ. 11-	German 11-12
	Psychol. 1)	English 109-110
	Math. 51- El. Acctg	Ho. Econ. 17-18 (Rec.)
Third	Chem. 15102	Psychology 181-182
	New Test	
Period	Ho. Econ	
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	Old Testa	Math. 101   Mod. Eur. Hist. 11-12
	English 5	French 61-62
1	French 51 Math. 61	Education 161-162
Fourth	Hist. of I <sup>52</sup>	Econ. Hist. 23-24
Period	11.50. 01 1	Ho. Econ, 11-12 (Rec.)
	1b.)	
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	Education 2.)	Latin 101-102
	Latin 51-	Education 111-112
	New Test	Amer. Hist. 53-54
	Education	Psychology 21-22 (Sec. 2.) Bus. Admin. 171-172.
Fifth	French 11	Argumentation 41
Period	Biol. 152 Bus. Law	
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	Sociology	
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		4:00—5:00
	()	Phy. Educ. 11-12 (Men) 2:00—3:00
		Elem. Swimming (Women)
		3:00-4:00
		Adv. Swimming (Women)
		4:00-5:00
Afternoon		

#### DAILY SCHEDULE WEDNESDAY THURSDAY

FRIDAY

SATURDAY

TUESDAY

MONDAY

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
First Period	Frenth 11-12 (Sec. 1.) Physics 51-52 (Lath.) Luglish 71-72	English 105-106 Labor Prob. 71-72 Ho. Econ. 61-62 (Lab.) English 121-122 Philosophy 151-152 Soc. Psychol. 151 Almorm. Psychol. 152	French 11-12 (Rec. 1)   English 71-22   Education 51-52   Education 51-52   New Testament 51-52   English 11-12 (Sec. 1, Lab.)   Marketing 121-122   Ho. Econ. 15-16 (Lab.)   Latin 151-152   English 11-12 (Sec. 2, )	New Test. 13-14 (Sec. 1.) English 103-106 Labor Prob. 71-72 Ilu. Econ. 61-62 (Lab.) English 121-122 Philosophy 131-102 Soc. Psychol. 151 Amurra. Psychol. 152 Chem. 104 (Rec.) English 11-12 (Sec. 3) Math. 11-12 (Sec. 1.)	French 11-12 (Sec. 1) Physics 51-52 (Lub.) English 71-72 Education 51-52 New Testament 51-52 English 11-12 (Sec. 1.) Marketing 121-122 Ho. Econ. 15-16 (Lub.) Latin 151-152	New Test. 13-14 (Sec. 1.) English 103-106 Bus. Ethics 53-54 English 121-122 Philosophy 151-152 Soc. Psychol. 151 Abnorus. Psychol. 152 Chem. 104 (Rec.)
	Ladish H-12 (Sec. 2.) Math 1-12 (Sec. 2.) Laglish 61-62 1 in 161-162 1 in 161-162 1 ion Econ. 51-52 1 ion Leon. 48-16 (Rec.)	Math. 11-12 (Sec. 1) English 101-102 New Test. Gk. 21-22 Mediaeval Hist. 51-52 Money and Banking 151 German 51-52 Ho. Econ. 61-62 (Lub.) Hus. Finance 152 Biol. 11-12 (Sec. 1, Rec.) Psychology 61-52	Math. 11-12 (Sec. 2). English 61-2 Latin 161-162 Elem. Econ. 51-52 Biol. 11-12 (Sec. 1, Lah.) Ho. Econ. 15-16 (Lab.)	Sauti. 1-12 (Sec. 1) English 101-102 New Test. Gk, 21-22 Mediaceal Hist. 51-52 Money and Banking 151 German 51-52 Ho. Econ. 61-62 (Lalu.) Chem. 51-52 (Rec.) Bus. Finance 152 Biol. 11-12 (Sec. 1, Rec.) Psychology 51-52	English 11-12 (Sec. 2.) Math. 11-12 (Sec. 2.) English 61-62 Latin (161-162 Elem. Econ. 51-52 Hr. Econ. 15-16 (Lab.)	Muth. 11-12 (Sec. 1.) English 101-102 New Test. Gk. 21-22 Mediacval Hist. 51-52 Money and Banking 151 German 61-52 Chem, 51-52 (Rec.) Bus. Finance 152 Psychology 51-52
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Third Period	tronch 121-122 adus 11-12 (Sec. 1.) iz yelni, 21-22 (Sec. 1.) daft, 31-52 d. Averg. 101-102 dam 131-152 (Rec.) New Test. Intr. 101-102 lb., Econ. 55-56 (Rec.) Expression 105	Biol. 101-102 (Rec.) Hysics 51-52 (Rec.) New Test. 13-14 (Sec. 2) German 11-2 English 109-110 Hn. Econ. 17-18 (Rec.) Psychology 181-182	French 121-122 Educ, 11-12 (Sec. 1.) Psychol, 21-22 (Sec. 1.) Math, 51-52 E1. Acetg. 101-102 Chem. 151-152 (Rec.) New Test. Intro. 101-102 Expression (Rec.) Phy. Educ 22 (Lab.) Ho. Edun, 101-102 (Rec.)	Hiol. 101-102 (Rec.) Physics 51-52 (Rec.) New Test. 13-15 (Sec. 2.) German 11-12 English 103-110 Ho. Econ. 17-18 (Rec.) Psychology 181-182	French 121-122 Educ, 14-12 (Sec. 1.) Psychol, 21-22 (Sec. 1.) Math, 51-52 Ed. Acetg. 101-102 Ed. Acetg. 101-102 Expression 105 Biol, 101-112 (Hec.) Phy. Educ, 21-22 High 11-12 (Gec. 2. Lah.) Ho, Beon, 101-102 (Rec.)	Diol. 101 (Rec.) New Test, 13-15 (Sec. 2.) German 11-12 English 109-110 Ho, Econ. 17-18 (Rec.) Psychology 181-182
Fourth-	Old Testament 13-14 English 51-52 Franch 51-52 Math, 61 Hist, of England 151-152	Math. 101 Mod. Eur. Hisl. 11-12 Chem. 11-12 (Lab.) Biol. 11-12 (Sec. 2, Rec.) French 61-62 Education 161-162 Econ. Hist. 23-23 Ho. Econ. 11-12 (Lab.)	Old Testament 13-14 English 51-52 French 51-52 Math. 61 Hist. of England 151-152 Chen, 11-12 (Rec.) Biol. 11-12 (Sec. 2, Lah.)	Math. 401 Mod. Eur. Hist. 11-12 Chem. 11-12 (Lab.) Biol. 11-12 (Sec. 2, Rec.) French 61-62 Education 161-162 Econ. Hist. 23-24 Ho. Econ. 11-12 (Lab.)	Old Testament 13-14 English 51-52 French 51-52 Math, 61 Hist, of England 151-152 Chem. 11-12 (Rec.) Biol. 11-12 (Sec. 2, Leb.)	Math. 401 Mod. Eur. Hist. 11-12 French 61-62 Education 161-162 Econ. Hist. 23-23 Ho. Econ. 11-12 (Rec.)
Fifth	Lahration 11-12 (Sec. 2.) Latin 51-52 New Test. Gk. 61-62 Calustion 61-62 French 11-12 (Sec. 2.) Giol. 132 Bus. Law 181-182 Ho. Eron. 153-156 (Rec.) Sociology 101-102	(Tirm, 11-12 (Lub.) Biol. 51-52 (Rec.) Latin 101-102 Education 111-112 Amer. Hist. 53-53 Psychology 21-22 (Sec. 2) Birs. Admin. 171-172 Ho. Econ. 11-12 (Lub.) Argumentation 41	Education 11-12 (Sec. 2.) Latin 51-52 New Test, Gk. 61-62 Education 61-62 French 11-12 (Sec. 2.) Biol. 162 Bus. Law 181-182 Sociology 101-102 Chen. 101-102 (Rec.) Phy. Educ. 61-62	(Chem. 11-12 (Jaib.) Biol. 51-52 (Rec.) Biol. 51-52 (Rec.) Latin 101-102 Chucation 111-112 Amer. 11ist. 33-51 Psychology 21-22 (Sec. 2.) Bus. Admin. 171-172 Ho. Econ. 11-12 (Laib.) Argumentation 41	Raducation 11-12 (Sec. 2) Latin 51-52 New Test, Gk. 61-62 Education 61-62 French 11-12 (Sec. 2,) Biol. 162 Biol. 164 Biol. 164	Latin 491-402 Education 411-192 Amer. Hist, 58-51 Psychology 21-22 (Sec. 2.) Bus. Admin. 171-172. Argumentation 11
Afternoon		Chem. 51-52 (Lath.) 1.303-320 (Lath.) 1.303-320 (Chem. 101-102 (Tath.) 1.303-330 (Phy. Educ. 11-12 (Women) 4:005-350 (Phy. Educ. 11-12 (Men) 2:005-331 (Women) 4:005-350 (Women) 4:005-350 (Women) 4:005-350 (Women) 4:005-350 (Women) 1:005 (Lath.) 1:005 (Lath.) 1:005 (Lath.) 1:005 (Lath.) 1:005 (Lath.) 1:005 (Lath.)	Thy. Educ. 51-52 (Women)   4400-559   Phy. Educ. 51-52 (Men)   Phy. Educ. 51-52 (Men)   2400-340   The Beon. 55-56 (Lah.)   2400-100 (Lah.)	Chem. 51-52 (Lah.) 1-39338 Chem. 101-102 (Lab.) 1-39338 Chem. 101-102 (Women) 1-39338 Phy. Educ. 11-12 (Women) 1-301539 Phy. Educ. 11-12 (Men) 2-3093319 (Women) 3-319112 (Men) 3-403319 (Women) 4-301-112 (Lah.) 1-301-339 (Lah.) 1-301-339 (Lah.)	Fiby Eddre, 54-52 (Women) 540-540-940 Phy. Eddre, 54-52 (Men) 2490-3401	[Phy. Edne, 11-12 (Women) 5:005:00- Phy. Edne, 11-12 (Men) 2:40 -3:30 Etne, 5-winning (Women) Arts. Swinning (Women) 4:00-5:00

New Testament 51. A study of Acts as far as chapter nineteen with the Epistle of James and the earlier Epistles of Paul, 1 and 2 Thessalonians, Galatians, 1 and 2 Corinthians. Mon., Wed., Fri. First period. Three hours. Professor Carpenter.

New Testament 52. A continuation of New Testament 51 covering the remainder of the Acts and Pauline Epistles, together with the chief Catholic Epistles and Hebrews. Mon., Wed., Fri. First period. Three hours. Professor Carpenter.

NEW TESTAMENT INTRODUCTION 101-102.

A general course covering the field of textual, literary and historical criticism.

New Testament 101. A study of the New Testament Canon and Text. The textbook is Gregory's Canon and Text of the New Testament. Readings and reports are required. Open to Juniors with twelve hours of English New Testament credit, and to all Seniors. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

New Testament 102. A study of the authorship, date, purpose and place of writing of the New Testament books. The Synoptic problem and more recent views regarding the literary criticism of New Testament documents. During the whole year the class will consider the challenge made against the New Testament together with the evidence for and against the New Testament, as being a trust-worthy inspired record. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

#### BIBLICAL DOCTRINE 111.

A careful examination of the Plan of Human Redemption as fore-shadowed in the prophecies and types of the Old Testament, and as fully developed in the ministry of Jesus of Nazareth, his Apostles and the Church. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered in 1931-32).

### BIBLICAL DOCTRINE 112.

A detailed study of the following great Biblical doctrines: God, Man, Sin, Christ, Holy Spirit and Things to Come. Clarke's outline of Christian Theology will be used as a guide. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered is 1931-32).

# New Testament Greek

### NEW TESTAMENT GREEK 21-22.

For students beginning the study of Greek. Care is given to the elements of New Testament Greek Grammar and Syntax, together with the acquiring of a vocabulary preparatory to reading the New Testament in Greek. Machen's New Testament Greek for Beginners is the text.

New Testament Greek 21. First half of text with composition. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

New Testament Greek 22. Last half of text with some reading in the New Testament near the end of the year. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

# NEW TESTAMENT GREEK 51-52.

A review of New Testament Greek forms with further study of New Testament Greek Grammar with emphasis on the moods and tenses. The class will keep a record of translations made with interpretations. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter. (Not offered in 1931-32).

### NEW TESTAMENT GREEK 61-62.

A further review of New Testament Greek forms with emphasis on the grammar. Selected portions of the Greek New Testament, other than those used in course 51-52 will be read with some attention to interpretation and the proper use of critical commentaries. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter.

# Department of Old Testament

OLD TESTAMENT 13-14. Old Testament History.

Old Testament 13. Covering the history from Genesis to Judges. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

Old Testament 14. Continuation of course 13, covering the later periods of Old Testament history. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

OLD TESTAMENT 53-54. Old Testament Prophecy.

Old Testament 53. The prophecies relating to Christ found in the historical books of the Old Testament together with the examination of their fulfillment in the New Testament. The bearing of these prophecies upon the times when they were uttered as well as upon the church and the later history of Israel. (Not offered in 1931-32).

Old Testament 54. An intensive study of Isaiah. (Not offered in 1931-32).

# Department of Homiletics

Homiletics 71-72. Not offered 1931-32.

Homiletics 71. A careful study of the literary structure and of the different types of sermons. Some drill will be given in the making of sermon outlines, the writing and delivery of sermons, together with the study of a selected number of the great sermons of outstanding pulpit men. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

Homiletics 72. A continuation of Homiletics 71. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

(Homiletics 71-72 does not count toward a major. Not offered in 1931-32).

# Department of Sociology

Sociology 101.

A course dealing with sociological theory as applied to organized society, including a study of group behavior and the characteristics of the "crowd". Mon., Wed., Fri. Fifth period. Three hours. Miss Lawrence.

Sociology 102.

A study of applied sociology including the causes, nature and treatment of poverty, delinquency and crime. Mon., Wed., Fri. Fifth period. Three hours. Miss Lawrence.

# Roster of Students 1930-31

# SENIOR CLASS

Adkisson, Robert Harriman, Tenn.  Billings, Dwight Norton, Va.  Bowman, William H. Erwin, Tenn.  Brown, Chester Euchee, Tenn.  Burns, Clyde Milligan College, Tenn.  Crouch, Jordan J. Johnson City, Tenn.  Dishner, Carrie Milligan College, Tenn.  Elder, Irene Manchester, Tenn.  Emerson, Don Fruitvale, Tenn.  Fogleman, Thelma Johnson City, Tenn.  Freeman, Newell Friendship, Tenn.  Gear, Richard Stuart, Iowa  Hale, Chamberlain Erwin, Tenn.  Honeycutt, Anna Ruth Dungannon, Va.
Bowman, William H.         Erwin, Tenn.           Brown, Chester         Euchee, Tenn.           Burns, Clyde         Milligan College, Tenn.           Crouch, Jordan J.         Johnson City, Tenn.           Dishner, Carrie         Milligan College, Tenn.           Elder, Irene         Manchester, Tenn.           Emerson, Don         Fruitvale, Tenn.           Fogleman, Thelma         Johnson City, Tenn.           Freeman, Newell         Friendship, Tenn.           Gear, Richard         Stuart, Iowa           Hale, Chamberlain         Erwin, Tenn.
Brown, ChesterEuchee, Tenn. Burns, ClydeMilligan College, Tenn. Crouch, Jordan JJohnson City, Tenn. Dishner, CarrieMilligan College, Tenn. Elder, IreneManchester, Tenn. Emerson, DonFruitvale, Tenn. Fogleman, ThelmaJohnson City, Tenn. Freeman, NewellFriendship, Tenn. Gear, RichardStuart, Iowa Hale, ChamberlainErwin, Tenn.
Burns, Clyde Milligan College, Tenn. Crouch, Jordan J. Johnson City, Tenn. Dishner, Carrie Milligan College, Tenn. Elder, Irene Manchester, Tenn. Emerson, Don Fruitvale, Tenn. Fogleman, Thelma Johnson City, Tenn. Freeman, Newell Friendship, Tenn. Gear, Richard Stuart, Iowa Hale, Chamberlain Erwin, Tenn.
Crouch, Jordan J.         Johnson City, Tenn.           Dishner, Carrie         Milligan College, Tenn.           Elder, Irene         Manchester, Tenn.           Emerson, Don         Fruitvale, Tenn.           Fogleman, Thelma         Johnson City, Tenn.           Freeman, Newell         Friendship, Tenn.           Gear, Richard         Stuart, Iowa           Hale, Chamberlain         Erwin, Tenn.
Dishner, Carrie       Milligan College, Tenn.         Elder, Irene       Manchester, Tenn.         Emerson, Don       Fruitvale, Tenn.         Fogleman, Thelma       Johnson City, Tenn.         Freeman, Newell       Friendship, Tenn.         Gear, Richard       Stuart, Iowa         Hale, Chamberlain       Erwin, Tenn.
Elder, Irene       Manchester, Tenn.         Emerson, Don       Fruitvale, Tenn.         Fogleman, Thelma       Johnson City, Tenn.         Freeman, Newell       Friendship, Tenn.         Gear, Richard       Stuart, Iowa         Hale, Chamberlain       Erwin, Tenn.
Emerson, DonFruitvale, Tenn. Fogleman, ThelmaJohnson City, Tenn. Freeman, NewellFriendship, Tenn. Gear, RichardStuart, Iowa Hale, ChamberlainErwin, Tenn.
Fogleman, ThelmaJohnson City, Tenn. Freeman, NewellFriendship, Tenn. Gear, RichardStuart, Iowa Hale, ChamberlainErwin, Tenn.
Freeman, NewellFriendship, Tenn. Gear, RichardStuart, Iowa Hale, ChamberlainErwin, Tenn.
Gear, RichardStuart, Iowa Hale, ChamberlainErwin, Tenn.
Hale, ChamberlainErwin, Tenn.
Honeyoutt Anna Ruth Dungannon Va
Irvin, RoyWytheville, Va.
Johnson, Henry M. JrLouisville, Ky.
Jones, EugeneJohnson City, Tenn.
Keefauver, JosephJonesboro, Tenn.
Kegley, ErnestWytheville, Va.
Kirby, ChastineCrockett Mills, Tenn.
Lacey, StephenFordtown, Tenn.
McCorkle, HowardJohnson City, Tenn.
Milhorn, HermanJohnson City, Tenn.
Nichols, HazelCrockett Mills, Tenn.
Pace, IreneLeakesville, N. C.
Phelps, GalileePulaski, Va.
Rees, CharlesJohnson City, Tenn.
Shirley, IreneIndianapolis, Ind.
Shupe, RobertMilligan College, Tenn.
Tallent, HazelRhea Springs, Tenn.
Watson, CharlotteCookeville, Tenn.
Williams, Pauline MHartford, Ky.
Woodard, EdithChattanooga, Tenn.
TINIOD OF ACC
JUNIOR CLASS
Adamson, EugeniaAlbertville, Ala.
Baker, BuenosEtowah, Tenn.
Bolling, HarlisPound, Va.

Brown, Frank\_\_\_\_\_Euchee, Tenn.

Connell, Bess	Jackson, Tenn.
Copeland, Marjorie	Livingston, Tenn.
Coyle, Mabel	Collierville, Tenn.
Dillon, John	Lancing, Tenn.
Donoho, James	Hartsville, Tenn.
Gillenwater, Joy	Norton, Va.
Green, Colburn	Lakewood, Ohio
Hitt, Laura	
Howell, Herman R.	Day Book, N. C.
Lewis, Tom	Johnson City, Tenn.
Lollis, Albert	Bristol, Va.
Lollis, Alger	Bristol, Va.
Mantooth, Hamilton	Newport, Tenn.
Morley, Paul	Erwin, Tenn.
Parker, Lorene	
Payne, Ella B	Etowah, Tenn.
Reynolds, Roy	Greeneville, Tenn.
Rosboro, Royal	
Sanders, Manuel	
Solomon, Elmer	Midway, Tenn.
Starnes, Charles	Fort Blackmore, Va.
Stone, Ruby	Pineville, Ky.
Strunk, Paul	•
Taylor, Lewis	Milligan College, Tenn.
Wade, Sadie Marie	
Woods, William	

# SOPHOMORE CLASS

Allen, Joe Banner	Elizabethton, Tenn.
Booth, Evelyn	Crockett Mills, Tenn.
Boy, Ruth	Bluff City, Tenn.
Brown, Eva Lee	Rockwood, Tenn.
Burgess, Dorothy	Covington, Tenn.
Cannon, Heber	Ayden, N. C.
Cantrell, Oris	Waynesboro, Tenn.
Carpenter, Grace	Norton, Va.
Carpenter, William	Milligan College, Tenn.
Chambers, Benjamin	Milligan College, Tenn.
Cody, Pearl	Newport, Tenn.
Cohron, Ruth	Stuarts Draft, Virginia
Cooter, James Oscar	Mosheim, Tenn.
Copenhaver, John	
Cossaboom, Clara	North Canton, Ohio
Crabtree, Lillian	Livingston, Tenn.
Crider, Laura	Toledo, Ohio

Cross, Kyle	Piney Flats Tenn
Cross, Martha	Piney Flats, Tenn.
Cunningham, Herbert	
Daniel, Ruth	
Donnelly, Wilma	
Dowdy, Nelle	
Dowdy, Ruth	
Dyer, Mabel	
Edwards, Jack	
Elder, Herman	
Gardner, Imogene	
Geisler, Hazel	
Gentry, Wallace	
Gouge, Bascom	
Hall, Neil	
Hart, Harold	
Hilsenbeck, Grace	
Hitt, Mary Adeline	
Hodges, Ira	
Honeycutt, Dale	
Johnson, Emory	
Johnston, William Justis, Della	Constitution of the Consti
Kilday, Glen	
Loveless, Margaret	
Matthews, Catherine  McCardwell, Frances	
McFall, Romaine	
Melton, Audrey	Etowan, Tenn.
Millsaps, Charles	
Millsaps, Hobart	
Mullins, Earl	
Mysinger, Paul	Greeneville, Tenn.
Owen, Roy	
Pace, Lilly	
Patton, Mrs. Maurice	
Pearson, Zadie	
Perkins, Charles	
Prather, Kathryn	Newbern, Tenn.
Qualls, A. B. Jr.	
Randolph, Bernard	Georgetown, Tenn.
Robbins, Ransom	Byrdstown, Tenn.
Shields, Kathryn	
Smith, Madge	Greeneville, Tenn.
Stewart, Marcus	Whiteville, Tenn.

Strickland, Lochie B	Clifton,	Tenn.
Strickland, Marie	Etowah,	Tenn.
Thompson, Bruce	Burnsville,	N. C.
Warren, Martha	Elizabethton,	Tenn.
Wood, Cecil	Corinth,	Miss.

#### FRESHMAN CLASS

Ayres, Clara Belle	0.2
Banks, Anna Marie	Elizabethton, Tenn.
Barrett, Pearl	Baileyton, Tenn.
Bible, Milbert	Mosheim, Tenn.
Bishop, Carmel	Milligan College, Tenn.
Bolling, Elmer	
Bryant, Myra Sue	
Bryant, Wanda	
Butler, Irene	
Campbell, Clyde	Johnson City, Tenn.
Carpenter, Paul	Milligan College, Tenn.
Clark, Edith	Alamo, Tenn.
Clear, Pocahontas	Elizabethton, Tenn.
Cochran, Helen	Rader, Tenn.
Coe, Fletcher	Delano, Tenn.
Compton, Virgia	Big Stone Gap, Va.
Cooter, Howard	Mosheim, Tenn.
Coyle, Frank	Collierville, Tenn.
Crawford, Ruby	Jearoldstown, Tenn.
Crawford, Willie Blanche	Jearoldstown, Tenn.
Crussell, Rubie	Jonesboro, Tenn.
Culvahouse, Boggess	Euchee, Tenn.
Day, Aileen	Mohawk, Tenn.
Derthick, Roger H	Milligan College, Tenn.
Durham, Irma	Abingdon, Va.
Ellis, George	Milligan College, Tenn.
Fair, Oscar M. Jr.	Milligan College, Tenn.
Fowler, Fort	Charlotte, Tenn.
Frye, Veta Nell	Tullahoma, Tenn.
Galloway, Herman	Leesburg, Florida
Gilley, Creed F. Jr.	East Stone Gap, Va.
Graybeal, Byron	Roan Mountain, Tenn.
Hammond, Lucylle	Saltville, Va.
Hampton, Rubie	Linville, N. C.
Hardin, Lynn	Searles, Ala.
Harrison, Clark	Greeneville, Tenn.
Hart, Hazel	Elizabethton, Tenn
Henderson, Neil	Elizabethton, Tenn.

Hodges, Bernice	Oconee Georgia
Holmes, Barnes	
Hopkins, C. W.	
Hyder, Elsie	
Ingle, Leona	
Jefferson, Wilbur	
Johnston, Mildred	
Jones, Mattie Lee	
Keefauver, Howard	-
Kegley, Henry	
Keller, Lucille	
Kelly, George	
Keys, Mary Edythe	
King, Esther	
Lane, Foster	
LaRue, Rose	
Lumsden, Kirk	
Marchman, Ernest	
Mullins, Cecil	
Nickels, Jacqueline	
Officer, Frances	
Osborne, Wade	
Patterson, Maxie	
Perkins, Myrtle	
Phillips, Dayton	
Powell, Charlotte	
Qualls, Helen	
Rhea, Kenneth	
Rich, Taskel	
Roark, Jeff	
Rosboro, Carl	
Rowland, Vernon	
Rutledge, Wallace	
Sanders, Viva	
Sexton, Eugene	
Shelley, Phillip	
Slay, Inez	
Smith, Mary	Rhea Springs, Tenn.
Solomon, Willie M.	Mohawk, Tenn.
Steen, Samuel	Cave City, Kentucky
Stone, Maisie	Pineville, Ky.
Story, Lucille	Monroe, Tenn.
Stott, Ray	
Taylor, Esther	
Thompson, Mack	Burnsville, N. C.

MILLIONN CC	DELEGE 89	
Tranum, Howard	Johnson City, Tenn.	
Travis, Rolley	Bristol, Tenn.	
Tubb, Elizabeth	Sparta, Tenn.	
Turner, Fred	Mohawk, Tenn.	
Utsman, Beverly	Fordtown, Tenn.	
Wells, Harriette	Cleveland, Tenn.	
West, Ruby	Oneida, Tenn.	
Whisman, James	Johnson City, Tenn.	
Whitehouse, Harvey	Johnson City, Tenn.	
Williams, Lyle	Tampa, Fla.	
Wilson, Edward		
Wilson, Shelburn	Mountain City, Tenn.	
Witt, Nell	Big Stone, Gap, Va.	
Wolfe, Mabel	Corryton, Tenn.	
Wood, Weldon	Tyronza, Ark.	
Woody, Otto	Bakersville, N. C.	
Young, Friel	Day Book, N. C.	
Special Students		
Boyd, Mrs. J. E. (Music)	Johnson City, Tenn.	
Campbell, Christine (Expression)	Johnson City, Tenn.	
Grossman, Maxine (Commercial)	Elizabethton, Tenn.	
McCain, Florence (Expression	Johnson City, Tenn.	
Owen, Mrs. Roy (Post Graduate)	Milligan College, Tenn.	
Reece, Norva (Expression)	Elizabethton, Tenn.	
Summs		

#### Summary

	33 30
	67
	6
TOTAT	900

## Society of Alumni of Milligan College

#### **OFFICERS**

Edwin Crouch ('25) \_\_\_\_\_\_President
Ada Bess Hart ('25) \_\_\_\_\_\_Secretary and Treasurer

#### The Alumni

It is our desire to keep in close touch with our Alumni and to have the correct addresses at all times on file in the office. Members will confer a great favor upon us by giving us any information relative to the Alumni whom they may know. Address all communications to Miss Ada Bess Hart, Milligan College, Tennessee.

#### CLASS OF 1882

C. B. Armentrout, A. M.	Washington, College, Tenn.
*George E. Boren, B. L	Elizabethton, Tenn.
Charles F. Carson, B. S.	Telford, Tenn.
*Aaron A. Ferguson, A. M	Elizabethton, Tenn.
*George W. Hardin, B. L	Johnson City, Tenn.
*Lula Hendrix (Crockett), B. L	Milligan College, Tenn.
*Lucy C. Matthews (Hardin) B. S	Johnson City, Tenn.
J. H. Rutrough, A. M.	Roanoke, Va.
James H. Smith	Johnson City, Tenn.
James A. Tate, A. M.	Shelbyville, Tenn.

#### CLASS OF 1883

Samuel L. Carson, A. B.	Greeneville, Tenn.
W. R. Henry, B. S.	Sherman, Texas
*William J. Shelburne, A. B	Christiansburg, Va.

*Frank F. Bullard, A. M	Lynchburg, Va.
*Mary Elizabeth Epps (Hardin), B. S	Jonesboro, Tenn.
Preston B. Hall, A. M.	Atlanta, Ga.
Charles L. Maddox, A. B.	Crockett, Va.
Edmund A. Miller, A. M.	Los Angeles, Cal.
William A. Reed, B. S	Stranton, Texas
Walter M. Straley, A. B.	Lynchburg, Va.
*Robert Walker, B. S.	Pandora, Texas

<sup>\*</sup>Deceased.

CLASS OF 1887		
Eugene M. Crouch, A. M.	Kingsport, Tenn.	
James W. Giles, A. B.		
Leatitia L. C. Tate (Cornforth), A. M		
Edward C. Wilson, A. M.		
Dawara C. Wilson, 71, Million	ynenburg, va.	
CLASS OF 1888		
Frances E. Caldwell (Baber), B. S	Mt. Dora, Florida	
Susan A. Kegley (Gibson), B. S		
William B. Kegley, A. M.		
*A. Irvin Miller, A. M.	Lynchburg Va	
11. 11711 Maniet, 11. Management of the state of the stat		
CLASS OF 1889		
Annie M. Finley (Preston), B. S		
Henry R. Garrett, A. M.	<b>O</b> .	
Franklin D. Love, B. S		
Charles G. Price, B. S235 Lexing	gton Ave., New York City	
CLASS 1890		
William P. Cousins, B. S	Norfolk, Va.	
Charles Cornforth, A. M	Knoxville, Tenn	
*Thomas J. Cox, A. B		
Mamie Haun (La Rue), B. S		
William H. Haun, B. S.		
J. P. McConnell, A. B.		
*Sarah C. Straley (Thomas), B. S		
Samuel G. Sutton, A. B.		
	da.	
CLASS OF 1891	T.1. Ou m	
D. Sinclair Burleson, A. M.		
Mary Hendrickson, B. S.		
George E. Lyon, Ph. B703 J		
W. R. Motley, A. B.		
Chester D. M. Showalter, A. M.		
Lou Ella Showalter, (English), B. S		
John V. Thomas, A. M.	Celina, Tenn.	
CLASS OF 1892		
Mary E. Burleson (Dew), B. S.	Johnson City, Tenn.	
David Lyon, B. S.	Houston, Texas	
Clara McConnell (Lucas), Ph. B		
J. Frank Sargent, B. S.		
*James E. Stuart, Ph. B.		
S. T. Willis, A. B.	-	
D. 2. 17 10000) 411 DILLELLELLELLELLELLELLELLELLELLELLELLELLE	5. 0.	

<sup>\*</sup>Deceased.

Nannie Givens, Ph. B.  *Agatha Lilley (Miller), B. S. Robert W. Lilley, B. S.  Etta Reynolds (Brown), B. S.  Andrew Jackson Wolfe, Ph. B.  George C. Simmons, B. S.	Charleston, W. Va. Charleston, W. Va. Lynchburg, Va. Pennington Gap, Va.
CLASS OF 1894	
James C. Coggins, A. M.  Lee R. Dingus, A. B.  John P. Givens, A. B.  William J. Matthews, B. S.  Daniel E. Motley, A. M.  William J. Shelburn, A. B.  J. Wisely Showalter, A. B.	Richmond, Va. Hoopston, Ill. Johnson City, Tenn. Washington, D. C. Versailles, Ky.
CLASS OF 1895	
Byrdine A. Abbott, A. B. George R. Cheeves, B. S. Lula M. Dye (Hagy) B. S. *R. J. English, B. S. L. C. Felts, B. S. *William S. Givens, A. B. Edward E. Hawkins, Ph. B. Thomas B. McCartney, A. M. C. Burnett Reynolds, A. B. George P. Rutledge, A. M. Pearl Shelburne, Ph. B. George H. P. Showalter, A. B. Lizzie Thomas (Wilburn), B. S. Bertha E. Tomlin (Thomas), B. S.	Pulaski, Va. Greendale, Va. Glade Hill, Va. Bluefield, W. Va. Newport, Va. Lexington, Ky. Lynchburg, Va. Cincinnati, Ohio Green Bay, Va. Austin, Texas Milligan College, Tenn.
CLASS OF 1896	
J. Edwin Crouch, Ph. B.	Johnson City, Tenn.
CLASS OF 1897	
Isaac A. Briggs, A. B	Woodsboro, Texas
Laura Bell Clark, B. SCharles Wiley Johnson, A. M	
hazeana/**	

<sup>\*</sup>Deceased.

Annie Lee Kennedy (Lucas), B. S	Clifton Forge, Va.
A. Robert Ramey, B. S.	
Robert E. Elmore, A. B.	
James G. Johnson, A. M.	
Valido G. Volinson, II. III.	va.
CLASS OF 1898	
Elbert L. Anderson, B. S.	Johnson City, Tenn.
Charles D. Hart, B. S.	•
Ogden Johnson, Ph. B	
Edward Rodney Massie, B. S.	
Juliet Rowlett Massie (Showalter), B. S.	
Mary Virginia Orr (Shelburne), B. S.	
Samuel Walter Price, A. M.	
George J. Sells, B. S.	
Thomas M. Sells, B. S.	•
Forest Summers, B. S.	War Eagle, W. Va.
CLASS OF 1899	
Annie L. Pruett (Bolton), Ph. B	Bluefield W Va
Charles W. Givens, A. B.	
Richard Maury Leake, A. B.	Conierville, Tenn.
Minnie D. Myhr (Bolton), Ph. B.	Nashville, Tenn.
CLASS OF 1900	
Landon B. Bell, Ph. B., A. M	Columbus, Ohio
Sue Bell (Brummett), A. B., A. M.	
*Daisy Boring, B. S.	Joneshoro, Tenn.
Wilson R. Bowers, B. S.	
Horace M. Burleson, A. B.	
Laura Burchfield (Hyder), B. S.	
Larkin E. Crouch, A. B.	
Robert S. Fields, B. S.	
Mary Frances Martin (Hale), B S	
Ida Hendrix (Anderson), Ph. B.	
*Gentry Hodges, A. B	
Monta E. Hyder, B. S	
R. M. Barry, A. B.	
Stephen A. Morton, A. B.	
Ray H. Price, B. S.	
Joe B. Sells, B. S.	
Amanda Shelburne, Ph. B	Dot, Va.
Geneva Smith (Wallace), B. S	TT:11 . 1. TT.
deneva Sinitii (Wanace), B. S	Hitton's, Va.

<sup>\*</sup>Deceased.

Nannie Sutton (Bishop), B. S	Pikeville, Ky.
James S. Thomas, A. M1023, 4	43rd St., S. Birmingham, Ala.
James Smith	Charleston, W. Va.
George A. Watson, A. B.	Durham, Okla.

Frank M. Broyles, B. S	Knoxville, Tenn.
Gideon O. Davis, A. M	Santa Paula, Calif.
Samuel F. Gollehon, A. M	Seven Mile Ford, Va.
William Leslie Leake, A. B	Colliersville, Tenn.

#### CLASS OF 1902

William Thomas Anglin, B. S	Holdenville, Okla.
Matthew Crockett Hughes, A. B.	Graham, Va.
William Hamilton Jones, A. B.	Jonesboro, Tenn.
Minor Johnson Ross, A. B.	Abingdon, Ill.
Elizabeth Graham Sayers, B. S	Pine, Va.
Jeremy Pate Whitt, A. B.	East Radford, Va.

#### CLASS OF 1903

William Henry Book, A. M	Columbus, Ind.
Gilbert Henry Easley, B. S.	Lynchburg, Va.
Oscar Moore Fair, A. B., LL. B.	Johnson City, Tenn.
Craig Byrd Givens, Ph. B.	Richmond, Va.
Jesse Brown Givens, Ph. B.	Newport, Va.
Myrtle Jeanette Helsabeck (McPherson)	Richmond, Va.
Nannie Ethel Helsabck (Reynolds), B. S	Cumnor, Va.
Carrie Louise Hopwood, B. S.	Springfield, Va.
Edward Everett Price, B. S	_Milligan College, Tenn.
Washington Budd Sager, A. B	Davis, W. Va.
Annie Watson (Burner) Ph. B	Lynchburg, Va.
Joseph Thomas Watson, A. B.	Lynchburg, Va.

J. Robert Garrett, Ph. B	Johnson City, Tenn.
William R. Howell, A. B	Beckley, W. Va.
Elgin K. Leake, B. S.	Rio De Janeiro, Brazil
Arthur C. Maupin, B. S	Cash, Okla.
Robert L. Peoples, Ph. B	Chattanooga, Tenn.
James I. Scott, B. S.	Johnson City, Tenn.

*Laura Alice Baker (Wilson), B. S
Lucy Louise Hatcher, A. B
Lula Leatitia Lacy (Wilson), B. S
Nannie Lee Price (Ratcliff), B. S
W. H. Garfield Price, B. S
Lola Eleanor Roberts (Wilson), B. S
Aylette Rains VanHook, A. B
Georgia Marion White, A. BMilligan College, Tenn. Elizabeth Leatitia Wilson (Kelley), B. SKent, Ore.  CLASS OF 1906  N. Lola Fields, Ph. BGreeneville, Tenn.
Georgia Marion White, A. BMilligan College, Tenn. Elizabeth Leatitia Wilson (Kelley), B. SKent, Ore.  CLASS OF 1906  N. Lola Fields, Ph. BGreeneville, Tenn.
Elizabeth Leatitia Wilson (Kelley), B. S
N. Lola Fields, Ph. BGreeneville, Tenn.
N. Lola Fields, Ph. BGreeneville, Tenn.
N. Lola Fields, Ph. BGreeneville, Tenn.
Mary Lidia Isaacks (Hanen), B. SForney, Texas
*Lula J. Hart, B. SMilligan College, Tenn.
Roscoe Hodges, B. SJonesboro, Tenn.
Robert Decker Hyder, A. B. Elizabethton, Tenn.
Samuel D. Kesner, A. BGreendale, Va.
Owen F. Kilburne, Ph. BBenhur, Va.
Frank A. Taylor, B. SMilligan College, Tenn.
CLASS OF 1907
N. Pettibone Hyder, B. SWashington, D. C.
*R. Bennick Hyder, B. SJohnson City, Tenn.
John L. Kuhn, Ph. B
Edgar C. Lacey, A. B
James M. Price, B. S
values M. Trice, D. S
CLASS OF 1908
Stella Lee Burleson (Sutton), A. BSt. Petersburg, Fla.
William Lee Cook, B. SJellico, Tenn.
William Lee Cook, B. SJellico, Tenn.  Mary Frances Price, B. SMilligan College, Tenn.
William Lee Cook, B. SJellico, Tenn.
William Lee Cook, B. SJellico, Tenn.  Mary Frances Price, B. SMilligan College, Tenn.
William Lee Cook, B. SJellico, Tenn.  Mary Frances Price, B. SMilligan College, Tenn.  *Maggie Matilda Wright, A. BMilligan College, Tenn.
William Lee Cook, B. SJellico, Tenn.  Mary Frances Price, B. SMilligan College, Tenn.  *Maggie Matilda Wright, A. BMilligan College, Tenn.  CLASS OF 1909
William Lee Cook, B. S. Jellico, Tenn.  Mary Frances Price, B. S. Milligan College, Tenn.  *Maggie Matilda Wright, A. B. Milligan College, Tenn.  CLASS OF 1909  *George M. Bowman King, N. C. Shelburne Ferguson, A. B. Kingsport, Tenn.
William Lee Cook, B. S. Jellico, Tenn.  Mary Frances Price, B. S. Milligan College, Tenn.  *Maggie Matilda Wright, A. B. Milligan College, Tenn.  CLASS OF 1909  *George M. Bowman King, N. C. Shelburne Ferguson, A. B. Kingsport, Tenn. Jennie Hatcher, Ph. B. Port Gibson, Miss.
William Lee Cook, B. S. Jellico, Tenn.  Mary Frances Price, B. S. Milligan College, Tenn.  *Maggie Matilda Wright, A. B. Milligan College, Tenn.  CLASS OF 1909  *George M. Bowman King, N. C. Shelburne Ferguson, A. B. Kingsport, Tenn. Jennie Hatcher, Ph. B. Port Gibson, Miss. Anna Kelley, Ph. B. Unaka, Va.
William Lee Cook, B. S. Jellico, Tenn.  Mary Frances Price, B. S. Milligan College, Tenn.  *Maggie Matilda Wright, A. B. Milligan College, Tenn.  CLASS OF 1909  *George M. Bowman King, N. C. Shelburne Ferguson, A. B. Kingsport, Tenn. Jennie Hatcher, Ph. B. Port Gibson, Miss.

<sup>\*</sup>Deceased.

Nell Vaughn Snodgrass, Ph. B	Crossville, Tenn	
James W. Stephens, A. B.		
Rennie Bolton Anderson (White), A. B		
William I. Williams, Ph. B		
, , , , , , , , , , , , , , , , , , , ,	,	
CLASS OF 1910		
*Prof. Alexander Reed Milligan, Litt. D	Lexington, Ky.	
*Hon. Robert Love Taylor, LL. D., U. S. Sena	teWashington, D. C.	
Arthur Eugene Buck, Ph. B	New York City	
*Frances T. Buck, Ph. B		
Elizabeth Ann Price, B. S		
Lucius Fields Shelburne, A. B		
Nell Vaughn Snodgrass, A. B		
Alma Fiske VanHook, A. B	Johnson City, Tenn.	
CLASS OF 1911		
Mary Frances Franks, B. S.	Washington D C	
Logan E. Garret, A. B.		
Frank H. Knight, Ph. BCornel		
Minerva O. Knight (Shelburne), Ph. BCorne		
*Ben H. Taylor, Ph. B.		
	Johnson City, Tenn.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn.	
	Memphis (Buntyn), Tenn.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn.	
Bertie Wade, Ph. B	Memphis (Buntyn), TennRadford, VaMartinsburg, W. Va.	
Bertie Wade, Ph. B	Memphis (Buntyn), TennRadford, VaMartinsburg, W. Va.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Martinsburg, W. Va. Boone, N. C.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Radford, Va. Martinsburg, W. Va. Boone, N. C. Vandimas, Cal.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Radford, Va. Martinsburg, W. Va. Boone, N. C. Vandimas, Cal.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Radford, Va. Martinsburg, W. Va. Boone, N. C. Vandimas, Cal. Barbers, Tenn.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va.  Martinsburg, W. Va. Milligan College, Tenn. Boone, N. C. Vandimas, Cal. Barbers, Tenn. Washington, D. C.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Radford, Va. Martinsburg, W. Va. Boone, N. C. Vandimas, Cal. Barbers, Tenn. Washington, D. C. Milligan College, Tenn.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Roman College, Tenn. Radford, Va.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Roman College, Tenn. Radford, D. C. Radford, D. C. Radford, D. C. Radford, D. C. Radford, W. Va. Radford, Va.	
Bertie Wade, Ph. B  Wise Worrell, Ph. B  CLASS OF 1912  Ira Camillas Allamong, Eng. Ministerial  Jennie Taylor Bowman (Anderson), B. L  W. Conley Greer, Eng. Ministerial  Lamberth Hancock, Eng. Ministerial  Guy Ocanell Hill, B. Litt  Mary Frances Franks (Huff), B. Lit. & Eng. Ministerial  Lucy Ethel Price, B. S  Roy Schmucker, A. B  Ollie May Shelburne, A. B  Mary Ella Perry (Wade), B. S	Memphis (Buntyn), Tenn. Radford, Va. Roman College, Tenn. Radford, D. C. Radford, D. C. Radford, D. C. Radford, D. C. Radford, W. Va. Radford, Va.	
Bertie Wade, Ph. B  Wise Worrell, Ph. B  CLASS OF 1912  Ira Camillas Allamong, Eng. Ministerial  Jennie Taylor Bowman (Anderson), B. L  W. Conley Greer, Eng. Ministerial  Lamberth Hancock, Eng. Ministerial  Guy Ocanell Hill, B. Litt  Mary Frances Franks (Huff), B. Lit. & Eng. Ministerial  Lucy Ethel Price, B. S  Roy Schmucker, A. B  Ollie May Shelburne, A. B  Mary Ella Perry (Wade), B. S  CLASS OF 1913	Memphis (Buntyn), Tenn. Radford, Va. Radford, Va. Radford, Va. Radford, Va. Radford, Va. Radford, Va. Radford, W. Va. Roman College, Tenn. Rarbers, Tenn.	
Bertie Wade, Ph. B	Memphis (Buntyn), Tenn. Radford, Va. Radford, Va. Radford, Va. Radford, Va. Radford, Va. Radford, Va. Radford, W. Va. Rome, N. C. Vandimas, Cal. Barbers, Tenn. Washington, D. C. Milligan College, Tenn. Martinsburg, W. Va. Pennington Gap, Va. Crockett Mills, Tenn.	
Bertie Wade, Ph. B  Wise Worrell, Ph. B  CLASS OF 1912  Ira Camillas Allamong, Eng. Ministerial  Jennie Taylor Bowman (Anderson), B. L  W. Conley Greer, Eng. Ministerial  Lamberth Hancock, Eng. Ministerial  Guy Ocanell Hill, B. Litt  Mary Frances Franks (Huff), B. Lit. & Eng. Ministerial  Lucy Ethel Price, B. S  Roy Schmucker, A. B  Ollie May Shelburne, A. B  Mary Ella Perry (Wade), B. S  CLASS OF 1913	Memphis (Buntyn), Tenn. Radford, Va. Ronnelligan College, Tenn. Rarbers, Tenn. Rarbers, Tenn. Rarbers, Va. Rennington, D. C. Rarbers, Va. Rennington Gap, Va. Crockett Mills, Tenn. Clifton Forge, Va. Johnson City, Tenn.	

Ruby Pearl Albert, Ph. B.\_\_\_\_\_\_Jonesville, Va. Edith Loy (Campbell), Ph. B.\_\_\_\_\_Straw Plains, Tenn.

<sup>\*</sup>Deceased.

David Park Chapman, Ph. B	Chicago, Ill. Jonesboro, Tenn. Jonesboro, Tenn. Vandimas, Cal. Milligan College, Tenn. Greeneville, Tenn.	
CLASS OF 1914		
Joseph H. Crouch, A. B. G. Tollie Thomas, Ph. B. James Taylor, A. B.	Bristol, Tenn.	
CLASS OF 1915		
Wilson R. Bowers, A. B	Bristol, TennAbingdon, VaElizabethton, TennPhiladelphia, Pa.	
CLASS OF 1916		
*Talmadge Rice Bowman, B. S  Lewis McEwen Botts, A. B  Fred Carlyle Buck, B. S  Leo Chee, A. B  Cecil Luther Cahoon, A. B  Howard Crowe, B. S  Sam Jack Hyder, B. S  Mrs. Mary Ellen Hyder, B. S  Annie Mildred Smith (Perry), Ph. B  Alphonso Emmet Stone, A. B  G. Tollie Thomas, A. B  *Clyde Hendrix, B. S  George C. Simmons, A. M	Whitleyville, Tenn. Glade Springs, Va. Atlanta, Ga. Clifton Forge, Va. Wirginia Milligan College, Tenn. Milligan College, Tenn. Big Stone Gap, Va. Bristol, Tenn. Kingsport, Tenn. Milligan College, Tenn.	
CLASS OF 1917		
Thomas Watson Allgood, A. B	Nashville, Tenn. West Chester, Pa.	

<sup>\*</sup>Deceased.

Russell Boone Clark, A. B	Springfield, Ohio Cookeville, Tenn. Kingsport, Tenn. Hiwassee, Va. Jonesboro, Tenn. Clifton Forge, Va. Murfreesboro, Tenn. Elizabethton, Tenn. Jonesboro, Tenn.	
Charles Howard Trussler, B. S.	Johnson City, Tenn.	
CLASS OF 1918		
Ralph Garret, A. B.  Blanche Tabor (Ferguson), Ph. B.  Annie Scott (Frazier), A. B.  Mary Lydia Keefauver, Ph. B.	Dot, W. Va	
CLASS OF 1919		
Ernest Spahr, A. B.  Charles Lucas, A. B.  Clyde Smith, A. B.  Carlyn Morrison (Lowe) Ph. B.  Wilmametta Frazier (Bailey), Ph. B.	University, Va. Deland, Fla. Eustis, Fla.	
CLASS OF 1920		
William H. Clark, A. B		
CLASS OF 1921		
Gov. Alfred Alexander Taylor, LL. D	Benhams, Va. Washington, D. C. Johnson City, Tenn. Johnson City, Tenn.	
CLASS OF 1922		
Helen Tidwell (Frazier), A. B	Asheville, N. C.	
*Deceased.		

<sup>\*</sup>Deceased.

Myrtle Lee Smith, A. B.	Africa
Curtis Holt, A. B.	
Arthur M. Depew, A. B	West Palm Beach, Fla.
A. Paul Daugherty, A. B.	Des Moines, Iowa
Ralph S. DePew, A. B.	Knoxville, Tenn.
Ernest E. Fry, B. S.	Bristol, Va.

Kathleen Adams, A. B.	Elizabethton, Tenn.
Amelia McCormick (Sussner), A. B	Mullins, S. C.
Thelma Hayes (Nolen), A. B	Corbin, Ky
Ruth E. Howard (Nowlin), A. B.	Wallins Creek, Ky.
Jessie Voleta Williams (Bowers), A. B	Elk Park, N. C.
Carl Crowe Monin, A. B.	West Virginia
John Laton Meadows, A. B	Gainesboro, Tenn.
Lester Keler, A. B.	Hazel Green, Ky.
Carl Fields, A. B.	Cave Springs, Ga.
Joe Beverly Jared, B. S.	Johnson City, Tenn.
Pauline Burrell (Ferguson), A. B	Erwin, Tenn.
Jessie Hawkins (Perkins), A. B	Clarksville, Tenn.
Martha Goolsby, A. B	Asheville, N. C.
John Hart, A. B.	
Adam Bowman Crouch, A. B	Johnson City, Tenn.

#### CLASS OF 1924

Robert Anderson, A. B.	Kingsport, Tenn.
Luther M. Feathers, B. S.	Johnson City, Tenn.
Nelle MacDonald (Hannah), A. B	Johnson City, Tenn.
Elmer E. Hodges, B. S	Harriman, Tenn.
William E. Hyder, B. S.	Johnson City, Tenn.
Alfred Keefauver, B. S.	Johnson City, Tenn.
J. Goff Long, A. B.	Jenkins, Ky.
Luther Barlet McCormick, B. S	Mullins, S. C.
John Campbell McKissick, B. S	Nashville, Tenn.
Helen Elizabeth Mitchell, A. B	Harriman, Tenn.
Hester McAlister (Moredock), A. B	Flintsone, Ga.
E. Gertrude Odom	120 Milton Ave., Clarendon, Va.

John A. Broyles, Jr., B. S.	McRoberts, Ky.
T. W. Caskey, Jr., A. B.	Greeneville, Tenn.
Clara Sawyer (Chisam), A. B	Booneville, Ark.
Charles Earnest Crouch, A. B.	Johnson City, Tenn.

(	
Edwin Gordon Crouch, A. B	Johnson City, Tenn.
Francis L. Derthick, A. B.	Etowah, Tenn.
T. R. Eutsler, A. B.	Rockwood, Tenn.
Jessie Smith Gardner, A. B	Hillsboro, Tenn.
George W. Hardin, A. B	Greeneville, Tenn.
Ada Bess Hart, A. B	Milligan College, Tenn.
Grace McMahan (Hart), A. B	Poplarville, Miss.
William Walter Hill, Jr., A. B	Harriman, Tenn.
Willard Newton Milsaps, B. S	Soddy, Tenn.
J. J. Musick, B. S. Lit.	Elizabethton, Tenn.
George Merle Tarvin, M. S. Lit.	
CLASS OF	1926
Lista Hyder (Crittenden), A. B	Johnson City, Tenn.
*Violet Bond (Dearing), A. B	
Ruth Emerson, A. B.	
Kenneth Hart, B. S.	
Dayton Hodges, B. S.	
Ivor Jones, A. B.	
Joe Kegley, A. B	
Tom Kegley, B. S.	
Joe McCormick, B. S	
Ollie Morgan, B. S.	
Lilla Morris, A. B	
Glen Pryor, A. B.	•
Martha Shepherd, B. S	
•	
CLASS OF	
Anderson, Mabel, A. B	
Blisset, G. L., B. S.	Johnson City, Tenn.
Bond, T. J., B. S	
Broadway, John, B. S	Paris, Tenn.
Cantrell, Florine, A. B.	
Crouch, Margaret, A. B.	Johnson City, Tenn.
Derthick, Lawrence, A. B	
Drudge, Helen, A. B.	Clarence, N. Y.
Elmore, Lonnie, B. S	
Ferguson, William, A. B.	
Gray, A. W., A. B.	
Hyder, Rondah, B. S.	Johnson City, Tenn.
Lacy, Mabel, A. B.	Fordtown, Tenn.
Loveless, Walter, A. B	
Loveless, Mildred (McDonald), A. B	
McCullum, Weldon, B. S	

<sup>\*</sup>Deceased.

McCorkle, K. H., A. B.	Memphis, Tenn.
Miller, Shirl, B. S.	Johnson City, Tenn.
Owen, Josephine (Carpenter), A. B	Milligan College, Tenn.
Payne, Leslie, A. B.	Webster Grove, Mo.
Peters, Pauline (Lipford), A. B.	Clarkrange, Tenn.
Peters, Horace, B. S.	Clarkrange, Tenn.
Price, Albert, A. B	Erwin, Tenn.
Reynolds, Lester, A. B	Erwin, Tenn.
Schubert, Louis, A. B.	Wartburg, Tenn.
Shelton, Erin, A. B.	Ramer, Tenn.
Slater, Daisy (Butcher), A. B	St. Louis, Mo.
Thompson, Brodie, B. S.	
Wheeler, David, B. S	Pikeville, Tenn.
Wilson, Bertha, A. B	
Wilson, Bessie, A. B.	Crossville, Tenn.

Adkisson, Grady, A. B	
Blevins, William, A. B.	Crandull, Tenn.
Boswell, T. J., B. S.	Atlanta, Ga.
Caskey, Dorothy (Brown), A. B	Steubenville, Ohio
Chauncey, Maltier, A. B.	Chattanooga, Tenn.
Crumley, Rhea, A. B.	Johnson City, Tenn.
Fair, Frank A. B.	Johnson City, Tenn
Fleenor, Lawrence, B. S.	Bristol, Va.
Gillum, Sue (Pittman), A. B.	Johnson City, Tenn.
Hale, Hazel, A. B.	Erwin, Tenn.
Hale, Lois, A. B.	Erwin, Tenn.
Hauk, Ray, A. B.	Indian Springs, Tenn.
Hudgens, Edward, B. S	Cookeville, Tenn.
Humphreys, Clifton, B. S	
Jones, Kermit, A. B.	Piney Flats, Tenn.
Kilday, Dicie Jane, A. B	Afton, Tenn.
Lacey, Tom, B. S.	Fordtown, Tenn.
Light, Ora, A. B.	VanHill, Tenn.
Moore, Wilma, A. B.	Crockett Mills, Tenn.
Mysinger, Dale, A. B	Greeneville, Tenn.
Orr, Dewey, B. S.	Roan Mountain, Tenn.
Payne, Anderson, B. S.	Milligan College, Tenn.
*Raum, Lucille, A. B	Ann Arbor, Mich.
Smallwood, W. G., A. B.	Kingsport, Tenn.
Smith, Margaret, B. S.	Spring City, Tenn.
Springfield, Carlos, B. S	

<sup>\*</sup>Deceased.

Sentelle, Henry, A. B.	Greeneville, Tenn.
Travis, Esther (Sutherland), A.	BJohnson City, Tenn.
Walker, W. P., A. B.	Kingsport, Tenn.

Albert, C. C., B. S.	
Allen, Victor, A. B	Springfield, Tenn.
Bowman, Robert, B. S.	Jonesboro, Tenn.
Bullington, Harvey, A. B	Erwin, Tenn.
Cantrell, Nancy, A. B	Waynesboro, Tenn.
Cook, Daisy, A. B.	Connelly Springs, N. C.
Crouch, Billy Joe, A. B.	Johnson City, Tenn.
Crow, Elizabeth, A. B.	Boone, N. C.
Dean, Grace, A. B	Crockett Mills, Tenn.
Dennis, Wade, B. S.	Erwin, Tenn.
Fields, Georgia, A. B.	Greeneville, Tenn.
Grant, Clark, B. S.	Soddy, Tenn.
Gray, Nelle, A. B.	Biltmore, N. C.
Hartman, Lena Sue, A. B.	Gates, Tenn.
Hawkins, Pauline, A. B	Greeneville, Tenn.
Jaynes, Mary Sue, A. B.	Greeneville, Tenn.
Jones, Eddie Mae (Hartman), B. S	Middleton, Tenn.
Kidwell, David, A. B.	Chattanooga, Tenn.
Kirbo, Effie Kate, A. B.	Camilla, Ga.
Little, Anne, A. B.	Clarkrange, Tenn.
Lumsden, Besse (Strickland), A. B	Elizabethton, Tenn.
Lumsden, Leslie, A. B.	Elizabethton, Tenn.
Lumsden, Lucile, A. B.	Ashland, Va.
McCawley, Ellen (Montgomery), A. B	Leesburg, Fla.
Owen, Edric, B. S.	Curve, Tenn.
Thomas, Geraldine (Parker), A. B	Morton's Gap, Ky.
Rankin, Grace (Phelps), A. B	Chattanooga, Tenn.
Reynolds, Ruth, A. B.	Erwin, Tenn.
Reynolds, Virginia, A. B.	Erwin, Tenn.
Rustemeyer, Thelma (Bell), A. B	Surgoinsville, Tenn.
Springfield, Herschel, B. S	Soddy, Tenn.
Travis, T. T., B. S.	Johnson City, Tenn.
Waddell, Bert, B. S	Chuckey, Tenn.

Cantrell, Bernice, A. BWaynesbo	ro, Tenn.
Cantrell, Grace, A. BWaynesbo	oro, Tenn.
Carpenter, Stanley, B. S. Knoxvi	lle, Tenn.
Carpenter, J. Walter, Jr., A. BNew Hav	en, Conn.

Cochran, Rubye, A. B.	Milligan College, Tenn.
Gillum, Virgil, B. S.	Johnson City, Tenn.
Grant, Archie, B. S	Wartrace, Tenn.
Humphries, June, A. B	Orlando, Florida
Kegley, Fred, B. S	Knoxville, Tenn.
Livesay, Herbert, A. B	Nashville, Tenn.
Owings, F. D., B. S	Nashville, Tenn.
*Pierce, Martin, B. S. in Commerce	North Canton, Ohio
Stone, Grace Elizabeth, B. S	Tulsa, Oklahoma
Strunk, Lanta, A. B.	Pineville, Kentucky
Von Cannon, Douglas, B. S.	Banner Elk, N. C.
Werking, Gerald, B. S.	Port Gibson, Miss.

<sup>\*</sup>Deceased.





## BULLETIN

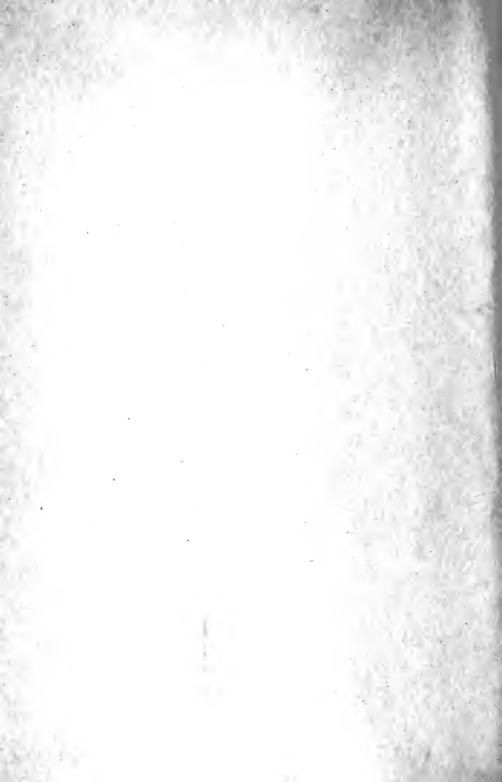
# MILLIGAN COLLEGE

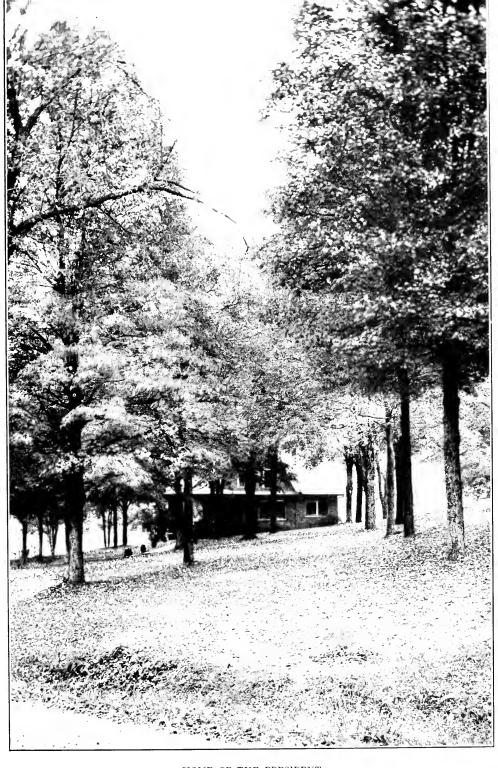
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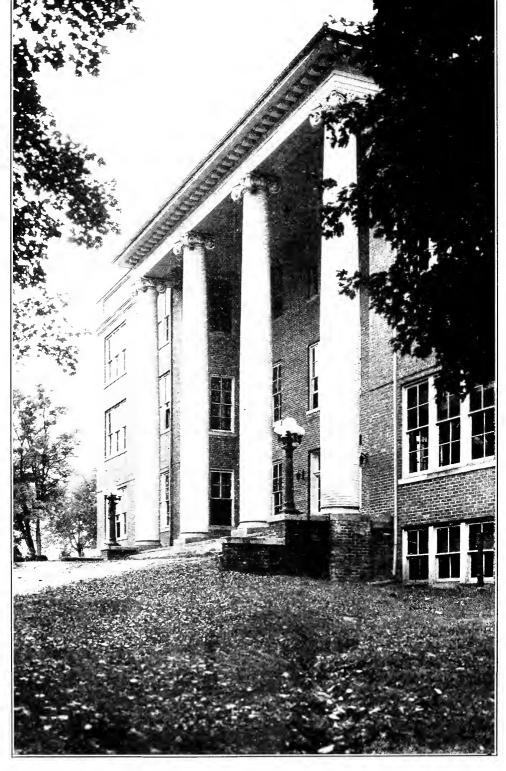
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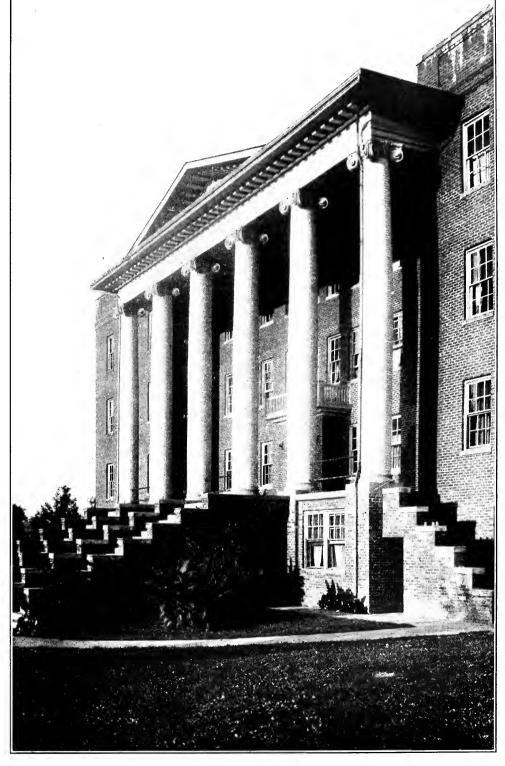




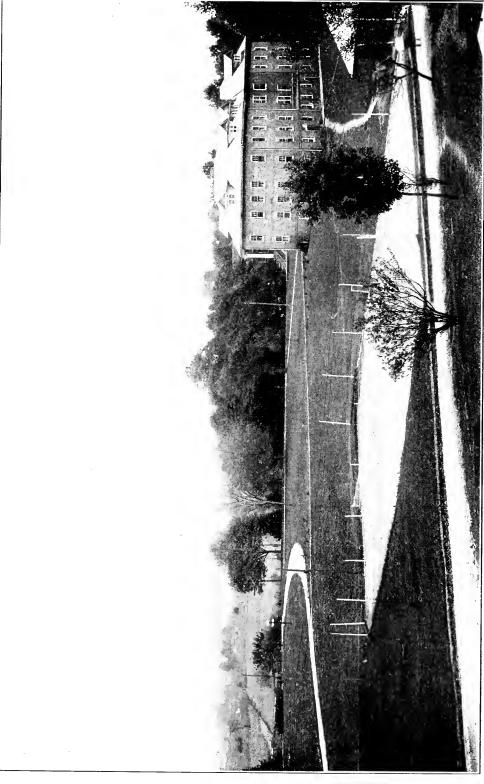
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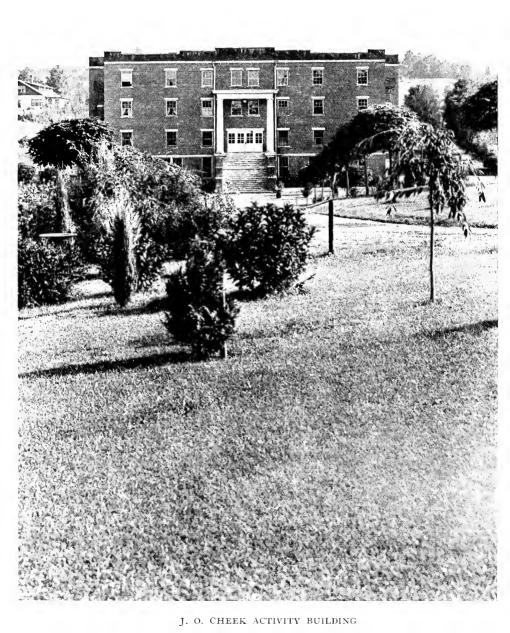


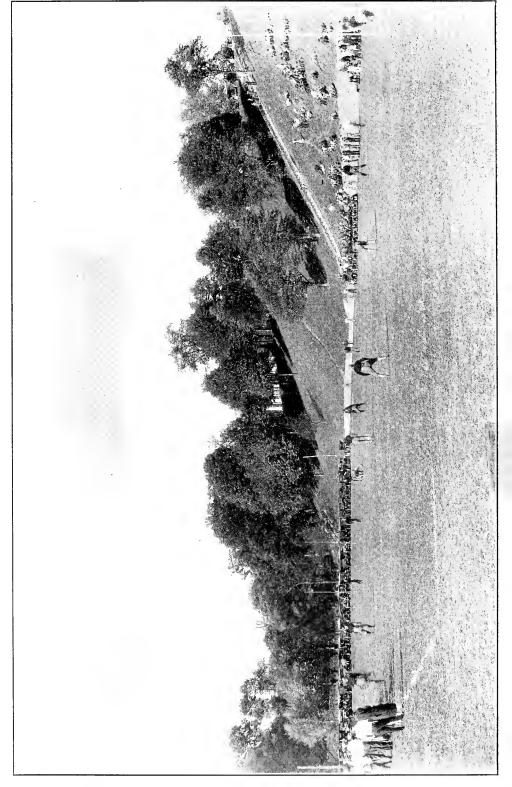
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PARDEE HALL







### **BULLETIN**

OF

## MILLIGAN COLLEGE

1931-1932

ANNOUNCEMENTS 1932-1933





Milligan College Library Milligan College, Tennessee



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Water Supply W. T. Anglin Field  POLICIES AND REGULATIONS  Absences from Classes Athletic Organizations Class Room Slogan College Regulations Daily Program Debates Dramatic Club Expenses Faculty Regulations Forensic Club General Service Scholarships Honor Scholarships Lucas Reading Contest Ministerial Service Scholarships	16 16 28 30 28 25 29 31 30 32 29 30 28 27 31 28
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Religious Organizations Simplicity in Dress Standards of Conduct and Government Social Relations Student Activities Student Organizations Textbooks Unpaid Accounts Use of Tobacco	25 31 29 29 33
THE COLLEGE	
Admission of Students Credits and Re-enrollment English Deficiency Examinations and Grades Graduation and Degrees Majors and Minors Ministerial Course Number of Recitations, per week Pre-Medical Course Quality Points Registration Senior Paper Senior Residence Rule Standards of Classification	39 44 40 42 43 40 40 43 39 44 44
DESCRIPTION OF COURSES OF STUDY	
Biology Business Administration and Economics Chemistry Education English Explanation of Numbers Expression History Home Economics Homiletics Latin Mathematics Modern Languages Music New Testament New Testament New Testament Philosophy Physical Education Physics Psychology Shorthand and Typewriting Social Science	47 53 54 56 45 59 61 63 79 45 66 67 77 78 70 71 74 74 52
ROSTER OF STUDENTS	
SOCIETY OF ALHMAI	0.0

#### **ORGANIZATION**

#### FOREWORD

MILLIGAN COLLEGE is definitely and positively a Christian Institution, but it is not sectarian in its interpretation of Christianity. It stands uncompromisingly upon the Bible as the inspired Word of God, affirming that Jesus Christ is the Son of the Living God, that He was born of the Virgin Mary, that He died, was buried, and rose from the grave, bringing life and immortality to light, as declared in the Scriptures.

MILLIGAN COLLEGE is unswervingly loyal to the aims of the great movement which pleads for the restoration of the Christianity of the New Testament, for the union of all Christians in one body, and for the exaltation of the Lord's Word above all opinions, traditions and creeds of men.

MILLIGAN COLLEGE places Christian character first in the ideals of education, maintaining that without this great essential, all other acquirements are of little value. Faith in God, in Jesus Christ, and in the Bible has ever been paramount in the thought of trustees, faculty and students.

MILLIGAN COLLEGE offers courses for the instruction of students in the liberal arts and also maintains departments for professional education, but in order that it may most effectively inculcate Christian faith and Christian morality as taught in the sacred Scriptures, only those are selected to fill the places on the Faculty who are in cordial and open harmony with the principles and objects for which the College was founded and for which it exists.

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## COLLEGE CALENDAR

#### COLLEGE YEAR 1932-33

Registration Day Tuesday, September 13
Faculty Reception to StudentsFriday Evening, September 16
ConvocationSunday, September 18
Armistice DayFriday, November 11
Mid-Semester Examinations EndSaturday, November 12
Mid-Semester Reports DueSaturday, November 19
Thanksgiving Holiday Thursday, November 24
Christmas Vacation Begins5:00 P.M. Friday, December 23
College Classes ResumeTuesday, January 3, 1933
First Semester Ends
Second Semester BeginsThursday, January 26
First Semester Reports DueWednesday, February 1
Mid-Year Meeting of Executive Committee at CallIn February
Mid-Semester Examinations EndTuesday, March 28
Oratorical Contest
Mid-Semester Reports DueTuesday, April 4
Lucas Reading ContestLate in April
Annual PlaySaturday, May 27
Baccalaureate SermonSunday, May 28
Meeting Board of Trustees 8:00 A.M Monday, May 29
Commencement Monday, May 29
Second Semester Reports DueSaturday, June 3

## BOARD OF TRUSTEES

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A. B. Crouch, Chairman	-
S. W. Price, Secretary	
S. J. Hyder, Treas. Board of Trustees	
J. J. Whitehouse	-
Polk Tarwater	
Tom Tarwater	Harriman, Tenn.
Roger T. Noe	Nashville, Tenn.
[J. O. Cheek	Nashville, Tenn.
John Cheek	Nashville, Tenn.
J. C. Hamlet	Crockett Mills, Tenn.
M. R. Campbell	
Henry M. Johnson	
H. C. Price	
Fred A. Poor	
George G. Barbour	
Frank L. Cheek	
Mrs. Charles F. MacLean	
James C. Derieux	
Charles Wolff	
James S. Thomas	
E. W. Palmer	<del>-</del>
Geo. W. Hughes.	
W. N. McAnge	
Jack Cummins	
Lew V. Day	
Walter M. White	Mempins, Telli.

## **FACULTY**

## HENRY J. DERTHICK

#### President

Hiram College, A. B., 1897; University of Michigan, A. M., 1912; Graduate Work, Columbia University, Summer Sessions, 1918, 1931.

Milligan College, 1917-

#### CHARLES E. BURNS

Dean of Men and Professor of Business Administration

Hiram College, A. B., 1912; University of Chicago, A. M., 1921; University of Chicago, Summer Sessions, 1928, 1929.

Milligan College, 1927—

## SAM J. HYDER

Professor of Mathematics

Milligan College, B. S., 1916; University of Tennessee, A. M., 1929.
Milligan College, 1916—

## ASA FRAZIER COCHRANE, JR.

Professor of Biology

Cumberland University, B. S.; Member American Genetic Association; University of Tennessee, A. M., 1926;
Duke University, 1931-32.
Milligan College, 1920—

#### KATHLEEN ADAMS

Registrar, Instructor in Commercial

Milligan College, A. B., 1923; Peabody College, A. M., 1926; Columbia University, Summer Session, 1927.
Milligan College, 1923—

#### DIMPLE HART

Instructor in Expression

Cadek Conservatory, 1921; Columbia University, Summer Session, 1923; Special Work, Birmingham, Ala., 1924; Peabody College, Summer Sessions, 1925, 1926, 1927.

Milligan College, 1924—

## J. WALTER CARPENTER

Dean of Bible Department and Professor of New Testament Butler College, A. B., 1903; A. M., 1904; Yale University, B. D., 1905.

Milligan College, 1925-

#### CLEMENT M. EYLER

Professor of English; Director of Physical Education for Men University of Georgia, B. S.; Columbia University, A. M.; Travel and Study Abroad, 1929-30; Columbia University, Ph. D., 1931. Milligan College, 1926—

## HUGH M. THOMPSON

Professor of Chemistry and Physics

Wake Forest College, A. B., 1920; Johns Hopkins University, Hopkins Scholar, 1920–21; North Carolina State College, M. S., 1926; Ph. D., 1928. Milligan College, 1928—

#### GERTRUDE LAWRENCE

Professor of History and Social Science
Ohio State University, A. B., 1917; A. M., 1920; Ph. D., 1929.
Milligan College, 1929—

## HANNAH GRAHAM BELCHER

Assistant Professor of English

University of Tennessee, A. B., 1925; Peabody College, A. M., 1928; Columbia University, Summer Session, 1931.

Milligan College, 1929—

#### KATHLEEN BROWN

Professor of Home Economics

Peabody College, B. S., 1921; A. M., 1928.

Milligan College 1929—

#### W. MORRISON McCALL

Professor of Education and Philosophy

Westminster College, A. B., 1923; University of Missouri, A. M., 1926; Ph. D., 1930.
Milligan College, 1930—

#### CHARLES CROUCH

Assistant Professor of Business Administration
Milligan College, A. B., 1925; Vanderbilt University, M. A., 1927;

Columbia University, M. S., 1928. Milligan College, 1929—

#### TALITHA SMITH

#### Librarian

Shorter College, A. B., 1926; Columbia University, A. M., 1928; Emory University, A. B. in Library Science, 1929.

Milligan College, 1929—

#### ADA BESS HART

Coach and Physical Director for Women

Milligan College, A. B., 1925; Peabody College, A. M., 1928; Columbia University, Summer Session, 1931.

Milligan College, 1927-

## E. PAYSON WILLARD, JR.

Professor of Latin and German

University of North Carolina, A. B., 1923; A. M., 1924; Ph. D., 1929.

Milligan College, 1931-

#### EDWARD G. LODTER

Professor of French and Spanish

St. Stephen's, A. B., 1928; Northwestern University, A. M., 1930;
Columbia University, 1931.
Milligan College, 1931—

#### ELIZABETH NADYNE WRIGHT

Professor of Vocal Music

Graduate and Post Graduate of Virginia Intermont College. Pupil of Dr. Frederic Martin, 1928. Special Training Quilliard Institute of Musical Art, 1929–30. Pupil of Miss Edith Griffiny, New York City, 1930–31.

Milligan College, 1931—

## HERBERT H. TODD

Professor of Psychology

Ohio University, A. B., 1923; Peabody College, A. M., 1927; Vanderbilt University, Resident Work for Ph. D., 1932. Milligan College, 1932—

#### ADELINE HOWKINSON

Professor of Piano

Augustana College, A. B., 1930; Scholarship Graduate Work, Columbia University, 1931; Fellowship, Julliard Graduate School, 1926–29; Scholarship Study, Hollywood, California, 1925–26; University of Southern California, 1926.

Milligan College, 1932-

#### COACHING STAFF

Clement M. Eyler Charles Crouch
Asa Frazier Cochrane, Jr.

Charles Crouch
Lewis Taylor, Student Assistant
1932—

## JAMES S. THOMAS

Lecturer

1932-

#### NANCY CANTRELL

College Representative

Milligan College, A. B., 1929. Milligan College, 1929—

#### STEPHEN LACEY

College Representative

Milligan College, A.B., 1931. Milligan College, 1932-

> MRS. W. E. HYDER Secretary to President

## OFFICERS OF ADMINISTRATION

H. J. Derthick	reside	nt
Mrs. H. J. Derthick Dean of Women, Assistant to I		
S. J. HyderT	reasure	er
C. E. Burns	of Me	en
J. Walter Carpenter Dean of Bible Dep	partmer	nt
Kathleen Adams	legistra	ar

## COMMITTEES OF FACULTY

President Ex-Officio Member of All Committees Athletics-

## Classification-

Miss Adams

C. E. Burns Mrs. H. J. Derthick

Wm. McCall

## Honor Scholarship-

J. Walter Carpenter

S. J. Hyder

## Library—

Miss Smith

C. M. Eyler

Wm. McCall

Miss Lawrence

## Student Organization-

A. F. Cochrane

Mrs. H. J. Derthick

C. E. Burns

#### C. E. Burns

A. F. Cochrane

C. M. Eyler

#### Forensic-

C. E. Burns

Miss Belcher

Miss Dimple Hart

E. G. Lodter

C. M. Eyler

#### Schedule-

Miss Adams

J. Walter Carpenter

C. E. Burns

## Catalog-

J. Walter Carpenter

C. E. Burns

Mrs. H. J. Derthick

Miss Adams

## GENERAL INFORMATION



## HISTORICAL SKETCH

#### EARLY HISTORY

Milligan College enjoys a unique and distinctive historical

setting.

At Sycamore Shoals, near Milligan College, was formulated and executed the first constitution in the world guaranteeing real self-government. This constitution was executed by the famous Watauga Association, so important in Tennessee history. The first Indian fort, according to reliable tradition, was within a short distance; the monument marking the assembly grounds for the King's Mountain expedition is only two short miles away. A sense of patriotic appreciation arises from the mere mention of Carter County, "Happy Valley," "Watauga and Nollychuckey Rivers," "Unaka and Grandfather Mountains," together with scores of other points rich in historic interest in the Milligan vicinity.

#### HISTORY OF MILLIGAN COLLEGE

The site of Milligan College, with its superb view of the majestic Buffalo Mountain and the silvery waters of Buffalo Creek, was early chosen as an ideal spot for an institution of learning. Before the Civil War a school was established, which was attended by many men who afterward became illustrious in the history, not only of Tennessee, but also of the nation. After the war between the states this school was given the name of Buffalo Institute, and numbered among its students both "Bob" and "Alf" Taylor, as well as other men who achieved prominence in national and civic life. During this time the institution was largely under the direction of Colonel Barker, a man whose talented and lovable character gave its impress to the history of the college. Thus Milligan College has wrought through the vicissitudes of almost three-quarters of a century. In 1875 a young man from Kentucky, by the name of Josephus Hopwood, came to Carter County in search of a place to found an institution of learning built upon the broad foundation of Christian culture, a clean heart and a clean life. Buffalo Institute was turned over to him, and in 1881 the old name was changed to Milligan College, after the sainted character whose life history is familiar to all Disciples of Christ. Professor Hopwood always regarded Robert Milligan as the highest embodiment of ideal manhood that he had met, and therefore named the college, which he designed as an instrument for the development of Christian character among men and women, after his beloved teacher. President

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Hopwood's twenty-three years of disinterested, unselfish service for God and the world, is written, not in books nor upon marble, but in the lives and hearts of hundreds of men and women who are scattered all over America, and who are blessing humanity because they were given high ideals of life at Milligan College. Many privations were endured during these years—privations known only to those who bore them and to the Recording Angel who wrote them down.

More than five hundred students have been graduated from Milligan College since the class left its halls in 1882. A host of young men and women who were not able to complete their education were also instructed during this period. The aim of the college has been toward higher ideals, not only in character, but also in scholarship. Where honesty of purpose is inculcated, there will be thoroughness of work; and this has always been true of Milligan men and women, as the records of the alumni clearly disclose.

## GROUNDS AND BUILDINGS

#### THE CAMPUS

The historic campus of Milligan College is richly endowed by nature and universally admired. The beautiful groves of trees, the graceful driveways, with clumps of shrubbery on either side, the winding creek with the giant oaks on the hillside and the mountains round about—altogether constitute an imposing scene of unusual beauty.

## W. T. ANGLIN FIELD

The College Hill serves as a natural amphitheatre over-looking the level valley extending along the banks of the Buffalo. No more beautiful scene can be found and no better field for outdoor sports could be desired. A standard one-quarter mile running track has been constructed and the natural amphitheatre has been equipped with modern stadium facilities. As an athletic field this part of the campus is unsurpassed.

#### WATER SUPPLY

The foothills and valleys of East Tennessee are far-famed for pure, fresh water springs. One of the purest and finest of these springs furnishes the water for Milligan College. Upon a neighboring hill has been erected a two hundred thousand gallon reservoir. This reservoir is concrete, completely closed in, and in every way perfectly sanitary. Into it is pumped each day fresh water from the spring. The spring used by Milligan College is enclosed in a modern sanitary concrete house built under government supervision. Thus the water is protected at every point from exposure to the danger of disease germs. This arrangement constitutes one of the finest assets of the entire institution.

#### ADMINISTRATION BUILDING

A handsome and commodious brick edifice now occupies the exact spot upon which, in the year 1867, was erected a modest brick structure, the first real building of Milligan College. The first building erected here, although very modest, yet judged by the work it has accomplished, the stalwart men and women who have gone out from it into service, may fittingly be regarded as a living prophecy. This prophecy is fulfilled in the present modern, massive brick structure, so imposing in all of its appointments. The building is 80 feet by 125 feet and presents four fronts, facing respectively the four cardinal points of the compass. Each front is provided with a comfortable and attractive entrance. The east and west entrances are gained through magnificent colonial porches. These porches have massive gray brick columns which lend character and distinctiveness to the entire building. This building has been erected at an approximate cost of one hundred thousand dollars. The class rooms, offices, and auditorium are well equipped, and modern throughout.

The building has its own heating unit, also the very best of electric lighting. For comfort, convenience, and utility a better building would be difficult to find among the colleges of the South.

#### LIBRARY

Students have access to a library of good books. New books are being constantly added to the library. The tables in the reading rooms are regularly supplied with standard magazines and periodicals. The collection includes practically all of the leading publications of the day. The library quarters on the second floor of the administration building, comprising two spacious rooms, with a large stack room adjoining, afford a delightful and convenient place for study and research. The library constitutes a real workshop of the institution during the day and in the evenings.

#### LABORATORIES

The laboratories of the departments of Physics, Chemistry and Biology are fully equipped, thus placing Milligan College among the adequately equipped institutions in these subjects.

#### HARDIN HALL

This commodious Girls' Dormitory was built in 1913. It is situated so as to command a superb view. From the front veranda Buffalo Mountain and Sunset Peak, with creek and valleys in foreground, present a beautiful panorama. Hardin Hall is a threestory brick structure with office for the Dean of Women and parlors on the first floor. The building is heated by steam and lighted by electricity. Each bedroom contains a clothes press and has hot and cold water. The reception hall and parlors are homelike and attractive. The large fireplace adds to the cheer.

#### PARDEE HALL

Located upon a commanding elevation to the east of Hardin Hall, and overlooking the entire college campus, stands Pardee Hall for men. It faces the majestic Buffalo Mountain and affords the finest possible view of the beautiful valley on either side. This building measures 50 feet by 132 feet. It is made of the same kind of brick as the Administration building, exhibits the same general architectural plan, and fits admirably into the building scheme. The trimmings are also of subdued gray, matching the heavy colonial brick columns on the porch. To the left of Buffalo Mountain lies a quiet, beautiful valley presenting a most charming bit of scenery. At the farther end of this valley the mountains rise one above another until they are lost from view in the beautiful blue horizon of the "Old North State."

Pardee Hall is provided with an individual heating plant sufficient to maintain a perfectly comfortable temperature in the severest weather. Each floor is supplied with an abundance of fresh water. Ample equipment is provided in the way of lavatories, shower baths, and other conveniences. The building is equipped with the best type of modern electric lighting. Each room has a built-in clothes press and modern enameled single beds with comfortable mattresses throughout.

#### J. O. CHEEK ACTIVITY BUILDING

Looking to the physical development of the entire student body, Milligan College has recently erected a large and attractive gymnasium. The entire outlay is strictly modern and is planned with a view to utility. The building comprises a basketball court of maximum dimensions, adequately lighted, and splendidly equipped. This court is surrounded on three sides by a spectators' gallery with a maximum seating capacity of 900 people. Seated at any point in this gallery one has an unobstructed view of the playing floor. The fourth side of the large court is utilized for the installation of various sorts of gymnastic equipment, including chest developers, rope ladders, parallel bars, and other fixtures.

One of the most beautiful, as well as interesting features of the gymnasium, is the natatorium. Not alone the swimming pool, but the entire room is surfaced with beautiful mosaic tile with artistic figures shown in the combings and border designs. The natatorium proper is of standard dimensions and is provided with alley lines and all necessary markings for water feats. This pool is filled with pure spring water, kept fresh by frequent changes and held at the proper temperature by a separate water heater. The natatorium is used on alternate days by the men and women of the college.

The building further possesses a pair of Brunswick Bowling Alleys. On the same floor are large and airy locker rooms for both men and women. To this may be added other conveniences such as lecture room, storage room, drying rooms, etc. In addition to the above, the large building comprises suites of modern living

quarters for members of the faculty and a limited dormitory space for women.

To the major sports of football, basketball, and baseball, together with other outdoor sports such as track and tennis, are to be added, also swimming, bowling, and various other forms of exercise and recreation made possible by a complete physical equipment.

#### PRESIDENT'S HOME

A modern eight-room brick bungalow, standing near the main entrance to the grounds, is the President's Home.

## SPECIAL ADVANTAGES

#### HEALTHFULNESS OF LOCATION

Eastern Tennessee, Western North Carolina, and Southwestern Virginia abound in health resorts. The Western slopes, the valleys and foothills of the Blue Ridge Mountains, are far-famed, not alone for their grandeur and beauty, but for their bracing atmosphere, salubrious climate, and superb healthfulness.

Milligan College has an elevation of one thousand seven hun-

dred and forty feet—quite above the malaria zone.

Buffalo Mountain, four miles to the southwest, is four thousand feet high. Roan Mountain, twelve miles to the east, is six thousand feet—reaching just above the timber belt. Mount Mitchell, the highest peak in America east of the Rockies, is only forty miles away.

The climate is temperate, perhaps the most perfect illustration of that of the temperate zone. The mountain peaks here and there with deep gorges and valleys between them, serve as breakers against storms, tornadoes, and the cold blasts of winter. In summer the same topography affords a breeze as unfailing as the seashore. The extreme heat from which other sections suffer is unknown here. In fact Milligan College has often been pronounced a delightful summer resort.

This favored section of Tennessee, with modern railroad facilities, would seem to possess every possible physical advantage for school life.

## PROXIMITY TO JOHNSON CITY

Milligan College is only ten minutes by automobile from Johnson City, a most enterprising and thrifty city, and thirty minutes from Elizabethton, the county seat of Carter County.

The Memphis-to-Bristol Highway connecting Johnson City and Bristol passes the Milligan College campus. Comfortable and inexpensive transportation is afforded by regular bus lines running

on schedule time. Regular busses are available at almost any hour

of the day, and special runs can be arranged at any time.

Milligan College is just sufficiently removed from Johnson City to enjoy absolute freedom from any form of diversion or detraction of city life; at the same time the college enjoys all the advantages of the city, since it is only ten minutes car ride from the business section.

Johnson City is the type of town most favorable to student life. It is noted for its unusually high-class citizenship; bears the reputation of being the best church-going city in the South; is exceptionally clean and wholesome in morals; and has up-to-date shopping advantages.

The great Southern trunk railway lines cross the C. C. and O. railway at Johnson City, affording ready traveling facilities in any direction. The E. T. & W. N. C. railroad has its terminal and gen-

eral headquarters in Johnson City.

Johnson City is within 12 hours of Washington, D. C.; within 17 hours of New York City. Toward the south and west one reaches Spartanburg, Memphis, St. Petersburg and intervening points of interest within a day's travel.

Milligan College enjoys the advantages of quiet seclusion and yet remains in quick and easy touch with the world of affairs.

#### BOARDING DEPARTMENT

One among the first questions raised by prospective patrons and students of a college is the question of board. And well may it be so. No student body can obtain the same health, contentment, and intellectual progress with inferior boarding facilities. Milligan College realizes this fact and strives to make the boarding department a distinctive feature. The meals are uniformly well prepared and well served. The best quality of every article used is purchased. No substitutes or second-grade products are allowed. Patrons and visitors have always expressed satisfaction. The management of the boarding department spares no pains or labor to give the best food that can be procured and at the same time keep the price within the reach of all.

The meal hour at Milligan is not without its educational and cultural value. A polite and courtly bearing is maintained in the dining room at all times. A teacher presides at each table, and strives to make the dining hour a pleasing social feature in the life of the student.

A special opportunity is here afforded to cultivate good manners and the finer graces. Resident students are all expected to take their meals at the college dining hall unless excused by special permission.

Habits of regularity and promptness are formed by requiring attendance at every meal.

Students are not expected to bring guests to the college without permission.

#### ROOM RESERVATIONS

All applications for rooms must be accompanied by a deposit fee of \$5.00 to insure the room being held for the applicant. This fee applies toward the first semester's expense. If the applicant decides after August 15th, not to enter Milligan College, this fee is not returnable. Application blanks will be furnished by the college on request.

#### INFORMATION FOR YOUNG WOMEN

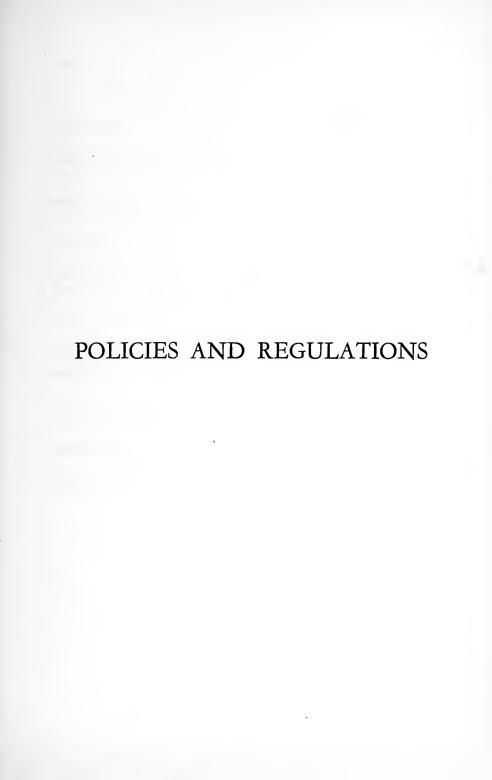
- 1. In addition to blankets, sheets, towels, pillows, etc., otherwise mentioned in the bulletin, page 32, all young women must provide themselves with bathrobe, bedroom slippers, laundry bag, hot water bottle, umbrella, walking shoes with military heels, dresser scarf, table cover, glass, plate, knife, fork, spoon.
- 2. A young woman who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw although she may not have broken any formal rule.
- 3. Young women will not be allowed to spend the night away from the dormitory except by permission of the parents mailed direct to the Dean of Women.
- 4. Parents may not give permissions that conflict with the rules of the school. Young women wishing to visit at the close of the semester must obtain written permission from parents.
- 5. The sending of candy and boxes of food is strongly discouraged.
- 6. Believing in the value of a period of rest, reflection and letter-writing, the hour from two to three on Sunday afternoon, known as the "quiet hour," is set apart for the purpose. Every young woman is required to spend this hour in her own room.
- 7. Young women are under college regulations from the moment of their arrival until their departure. Young women will not be allowed to remain at the college after the close of the session.
- 8. Each girl will be subject to a physical examination upon entering school and a general health program will be followed throughout the year.
- 9. A one-piece gymnasium suit and gymnasium shoes will be required of all those taking practice physical education. A regulation bathing suit of grey cotton material will be required of those using the pool. These are to be purchased at the College Store.
- 10. In case of illness, a charge of ten cents extra will be made for meals served in the rooms.
- 11. Special privileges will be granted to upper class women. These privileges will be based upon the record made during the college year both in class room work and in deportment.
- 12. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be ex-

pected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays.

13. All visiting girls are subject to social regulations.

#### INFORMATION FOR YOUNG MEN

- 1. All young men must provide themselves with sheets, pillow cases, extra pair of blankets, towels, napkins.
- 2. Excuse for absence from any required college exercise, such as chapel, study period, church, meals, etc., must invariably be procured in advance.
- 3. A young man who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw, even though he has violated no express rule.
- 4. Students will not be allowed to keep automobiles while in attendance at the college.
- 5. Each occupant of a room in the boys' dormitories will deposit with the treasurer at the opening of the college year a fee of five dollars as a deposit for keys and room damage.
- 6. The use of *tobacco in any form* is strongly discouraged and is forbidden in the buildings and on the campus.
- 7. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be expected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays.
  - 8. All hazing is forbidden at Milligan College.
- 9. The use of liquor is absolutely forbidden at Milligan College.
- 10. In case of illness, a charge of ten cents extra will be made for meals served in the rooms.
- 11. Men entering later than September 20th will not be allowed to participate in the Inter-Collegiate games.





## GENERAL INFORMATION

#### STANDARDS OF CONDUCT AND GOVERNMENT

Great care is given to the cultivation of high ideals and good habits. The environment of the College is exceptionally free from anything morally or socially unwholesome. Subject to the general supervision of the faculty, men are under the personal oversight of the Dean of Men; and women are under the oversight of the Dean of Women.

#### COLLEGE REGULATIONS

Students are subject to college regulations from the beginning of the college year to the close of commencement week. A few fundamental principles of justice, kindness, self-control, and honor, underlie the regulations of Milligan College. The Milligan College group of students is a selected company with high ideals of the dignity of true manhood and womanhood. Discourtesy, profanity, rudeness, unkindness, and annoying conduct are a stamp of the uncultured and do not belong to the Milligan circle. In all public gatherings, in churches, chapel, parlors or class rooms, it is the policy of Milligan College to maintain the strictest adherence to the rights of all.

#### RELIGIOUS LIFE

One purpose of Milligan College is to maintain as nearly as possible the religious life of the refined Christian home. On each recitation day, devotional exercises are held in the College Chapel. The Sunday evening service at the church is under the auspices of the Christian Endeavor Society. Prayer groups among the men are organized and maintained by the students themselves. On Wednesday night, student prayer meetings are conducted for the college in the parlors of Pardee and Hardin Halls. These keep up the spiritual interest and train young men and young women in a helpful Christian service. All students are expected to attend chapel. Bible School, and Sunday morning church service. Students who are unwilling thus to place themselves in a Christian atmosphere should not apply for admission to Milligan College. It is not the desire of the college to enforce religious activities, but to select those students who enjoy a wholesome spiritual atmosphere in college life.

#### SOCIAL RELATIONS

Social relationships may constitute an invaluable part of a real education, or they may become a serious handicap to intellectual

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progress. Whether the one or the other obtains is a matter of regulation. As in the home, so in the college, no one doubts the mutual and reciprocal advantages, to both boys and girls, arising from well regulated association with each other. There is a certain fineness, grace, and ease of bearing which can come from no other source. It is the policy of the college to provide and direct, under proper regulation, every feature of social life. No social function will be arranged until after consultation with the Deans.

#### PROPERTY RIGHTS

The administration feels that a sacred trust has been imposed upon it by friends and donors in their generous gifts which have made possible these new buildings and equipment. The gravest possible responsibility devolves upon all alike to conserve for others the full benefit of these large benefactions thus represented by the new college plant. This obligation is met only when every part of the institution is maintained in its present neat and attractive con-To take, to destroy, or to abuse property, is as grave a moral offense in a college community as elsewhere. Property rights are always to be respected whether the values involved are great or small. A deposit is required from each applicant for admission to the college at the time of matriculation to cover damages to property. This deposit is forfeited in the event of damage whether such damage be accidental or otherwise. Each occupant of a room is at all times responsible, not alone for his conduct in his room, but for the condition in which the room and its furnishings are kept. As a matter of protection to property, the use of tobacco in any form is strictly prohibited in the buildings.

#### USE OF TOBACCO

Tobacco users are less efficient both on the athletic grounds and in the class rooms. It is also the policy of the college to discourage the use of tobacco by any one about the college buildings and grounds or at public gatherings and to urge students to discontinue its use altogether.

#### SIMPLICITY IN DRESS

Simplicity in dress is particularly becoming a student while in college. Conspicuous dressing has never contributed to a liberal education. Parents are urged to cooperate with the college in keeping down all needless expense.

#### OPPORTUNITIES FOR MINISTERIAL STUDENTS

Milligan College offers exceptional advantages to students preparing for the Christian ministry. Extensive courses are offered in Biblical and related subjects. The Ministerial Association furnishes opportunity for practical development as well as helpful fellowship among the ministerial group. Numerous churches within easy reach of the college, many of which depend upon students for supply, enable students not only to secure needed preaching experience, but also to defray a part of the college expenses. All student preaching is fostered by the Dean of the Bible Department.

#### OPPORTUNITIES FOR TEACHERS

Milligan College offers to students and graduates work which will lead to the securing of a Professional Certificate as follows:

#### PROFESSIONAL CERTIFICATE

High School. A permanent professional certificate will be issued to the applicant for the position of high school teacher who is a graduate of Milligan College and who has completed at least eighteen semester hours in education as prescribed by the State Commissioner and State Board of Education. Such certificates shall certify the subjects the holder is entitled to teach; and no applicant shall be licensed to teach any subject in which he or she has a credit of less than twelve semester hours.

Note:—Milligan College will recommend to the Tennessee State Department of Education for consideration as education credits the following courses only, viz.: Introductory Psychology 21, two hours, together with all courses in Education taught by the Education Department of Milligan College.

#### OPPORTUNITIES FOR SELF HELP

The college will use students for various forms of work, in the buildings and on the campus. Students thus employed will receive compensation according to their efficiency and general value to the college.

Those receiving employment will be expected to maintain an average grade of C. All students applying for aid should furnish recommendations from their teachers or resident pastor. All financial arrangements must be made with the President. All students employed by the college are especially obligated to conform to the policies of the college cheerfully and encourage others to do so.

#### HONOR SCHOLARSHIPS

Milligan College maintains an honor Scholarship equal in value to one-half actual college expenses less all fees, for the honor graduate of every Standard Class A High School. This Scholarship is offered with two objects in view:

First—To stimulate and encourage better work in the High Schools,

Second—To secure a select type of students for the college.

Since the student body of Milligan College is limited in number, it is desirable by this means to maintain the highest possible personnel. Students who hold this Scholarship must manifest a high character and loyal college spirit, as well as maintain an average grade in their studies of not lower than B. Freshmen who fail to make the required average may be given another opportunity at the discretion of the faculty.

#### GENERAL SERVICE SCHOLARSHIPS

These scholarships, of varying value, are provided by generous individuals for the purpose of aiding young men and women, who are in need of help to secure an education. All of these scholarships represent opportunities for self-help; and students, who are beneficiaries of such scholarships, will be called upon to perform in return such service for the college as will not seriously interfere with their studies. To retain the benefits of these scholarships, the beneficiaries must maintain an average grade in their studies of not lower than C, and also perform their assigned scholarship work to the satisfaction of the college. Scholarship students are urged not to enroll for more than sixteen academic hours. Freshmen who fail to make the required average may be given another opportunity at the discretion of the faculty.

#### MINISTERIAL SERVICE SCHOLARSHIPS

Milligan College offers to all worthy ministerial students, who need it, a Ministerial Service Scholarship. This scholarship is worth approximately one-half of the student's actual expenses. The service, rendered in return for this kind of scholarship, will be with the churches located near Milligan College, and will be performed under the direction of the Dean of the Bible Department. So far as appears advisable, freshmen and special ministerial students, who do not hold scholarships, will be helped in securing preaching appointments. Blanks to be used in applying for the Ministerial Service Scholarship may be secured upon request by addressing the President or Dean of the Bible Department, Milligan College, Tennessee.

#### CLASS ROOM SLOGAN

A distinctive class room policy of Milligan College is expressed in the following slogan, viz.: "Every student at every recitation with a prepared lesson."

#### REGULATIONS GOVERNING ABSENCE FROM CLASSES

Milligan College makes provision for absence from classes in which a student is regularly enrolled upon the following bases:

- 1. Absences from classes may be excused by the Deans and Registrar on the grounds indicated below:
  - (1) The illness of a student.
  - (2) The severe illness or death of a near relative of a student.
  - (3) Circumstances over which the student has no control.
- 2. For every fifteen absences, accumulated during any semester, one-half a semester hour will be deducted from the student's total number of credit hours to date.
- 3. One unexcused absence is equivalent to five excused absences.

- 4. If a student fails in a given course by reason of absences or for any other reason, the absences in that course will not be counted in the total of accumulated absences.
- 5. Students who represent the college abroad in athletics, oratorical or literary contests, debates, etc., may have such absences canceled by his or her Dean.
- 6. Absences due to late matriculation or enrollment will be regarded as excused and counted in the total.
  - 7. Three cases of tardiness count as one absence.
- 8. No student is excused from collegiate attendance until the Commencement exercises close.

Note—1. Teachers will report daily to the Registrar the absentees from their classes by leaving reports at the Registrar's Office.

#### FACULTY REGULATIONS

The statements in this catalogue are for the direction of the college, and no departure from these statements will be made except by action of the faculty.

#### TEXTBOOKS

Textbooks may be purchased from the college bookstore. Terms are strictly cash. Books may often be secured second-hand, thus reducing expense.

#### DAILY PROGRAM

Rising bell rings at 6:30 A.M. (Sunday, 7:00 A.M.). Breakfast, 7:00 A.M. (Sunday, 7:30 A.M.) First class bell, 7:35 A.M. Chapel, 9:35 to 10:00 A.M. Class hours follow chapel until 1:00 P.M. Lunch, 1:00 P.M. Dinner, 5:45 P.M.

## STUDENT ORGANIZATIONS

#### MUSICAL ORGANIZATIONS

The life of Milligan College is greatly benefited by the Musical Organizations among teachers and students. Among these organizations will be found an orchestra and a glee club. Students with musical talent find in these organizations delightful opportunity for development. Students who possess musical instruments should be certain to bring them.

#### GLEE CLUB

Accessible to students that have a fair knowledge of the rudiments of vocal music. Voice tests will be given early in the fall. Concerts are given by the Glee Club several times during the year.

#### RELIGIOUS ORGANIZATIONS

Among the active religious organizations are: The Ministerial Association; The Student Volunteer Band; Senior Christian Endeavor; and the Prayer Meetings. These together with church activities and Sunday School, afford exceptional opportunities for religious training. The College Prayer Room, devoted to the spiritual uplift of the student body, furnishes a quiet place not only for meditation and prayer, but also for the meetings of the Ministerial Association and Missionary Volunteer Band.

#### DRAMATIC CLUB

For the cultivation of Dramatic Art and dramatic taste, as well as for the discovery and development of whatever talent the student body may possess, a dramatic club is maintained throughout the year under the direction of the teacher of Expression. The value and popularity of this club have made it necessary to have a Senior and Junior organization. The Senior organization, "The Masque," is composed of students who have had one year's resident work in the Junior group of the Dramatic Club, and have appeared in one major or three minor roles. The Junior organization is the workshop from which new material is chosen. At intervals during the year the club renders programs which exhibit fine, artistic work. The club members write, study and produce plays. The club holds monthly meetings and is a valuable asset in the development of the student body.

## ATHLETIC ORGANIZATIONS

The Athletic Organizations are under the direction and supervision of the Faculty through the Faculty Athletic Committee. It is the purpose of the committee to cooperate with the student managers and to encourage and safeguard all athletic activities. All inter-collegiate athletic activities conform strictly to the requirements of the "Smoky Mountain Athletic Conference," of which Milligan College is a charter member. This conference proposes to eliminate from college athletics all favoritism and professionalism; to foster the spirit of true sportsmanship in athletic contests; to place the membership of competing teams on a basis of merit and scholarship.

#### THE "M" CLUB

This club includes all who win the privilege of wearing the official "M" by virtue of athletic ability in any of the forms of athletics conducted in Milligan College. The Club fosters clean and wholesome athletic principles and stands for real and meritorious sportsmanship.

#### FORENSIC CLUB

The students of Milligan College maintain an organization known as the Forensic Club. This club constitutes one of the most active and valuable factors in the life of the men and women of the college. The club sponsors a number of inter-collegiate debates and oratorical contests. Through the efforts of this club, Milligan College now holds membership in the Tennessee Oratorical League.

## STUDENT ACTIVITIES

#### DEBATES

Every year Milligan College has a number of inter-collegiate debates. In these debates training in argumentation is given to both men and women.

#### LUCAS READING CONTEST

Mrs. Annie Lee Kennedy (Lucas) of Clifton Forge, Va., offers prizes of ten dollars and five dollars for the best two readings given by young women of the college. This occurs late in April in the College Chapel.

#### COLLEGE ANNUAL

The Buffalo is the annual publication, serving the usual purpose of such publications, and makes an excellent souvenir of college days.

## PARENTS AND STUDENTS

Borrowing and lending money is considered bad practice and is strongly discouraged.

No student will be excused either to leave early before a holi-

day or to return late thereafter.

Students will not be permitted to buy at or visit any store or eating place unless such is registered and approved by the State Board of Health and the Faculty.

Students and Faculty are strongly urged not to patronize busi-

ness places open on Sunday.

The student whose connection with the college is severed either by the Faculty or by his own volition must leave immediately.

Students irregular upon college or other duties cannot succeed

and will be asked to withdraw from the college.

Students from a distance will reside only in such buildings as

are approved by the Faculty.

All tuition and fees are to be paid the first of the semester in advance. An additional charge of 20 per cent will be made if all bills are not settled within three days after due.

Young men and young women visiting at the college will be

subject to college regulations.

Students boarding in the Dormitory will be required to obtain permission from the Dean of Women before inviting visitors.

Only such students as are in earnest about the matter of an education are invited to attend Milligan College; and only such can expect to be retained.

#### **EXPENSES**

The topic, "Expenses," is always of special interest. It has never been possible for a Christian College to provide for its annual budget out of income from money received from students. The rates are so low at Milligan College that more than half must be provided by gifts from churches and individuals, Milligan College has not kept pace with the general rapid advance in prices.

All tuition, fees, room rent and board must be paid in advance before a student may enroll in any class. There will be strictly

one rate for all.

All rooms will be furnished with bed and mattress, two chairs, washstand, and study table. Other furnishings must be brought from home. Students should bring sheets, pillows, pillow cases, towels, napkins, and extra blankets.

Itemized expense of a semester of eighteen weeks:

Board per month in advance
Certificate fee
College Tuition (not to exceed 16 credit hours) in
advance
Credit hours in excess of 16, per hour 3.00
Diploma fee
Dormitory rooms for girls per semester in advance. 32.50
Dormitory rooms for boys per semester in advance. 32.50
Dormitory rooms for girls per month in advance 9.00
Dormitory rooms for boys per month in advance 9.00
Guarantee deposit for keys and room damage (be-
fore room is assigned)
Matriculation fee
Cash deposit in all laboratory courses (returnable
if not covered by breakage) 5.00
Biological Laboratory fee 5.00
Chemistry Laboratory fee 5.00
Physics Laboratory fee 5.00
Home Economics, Clothing 5.00
Home Economics, Foods 5.00
Library fee 4.00
Physical Examination fee 1.00
Dramatic Art
Music (Piano or Vocal)
Piano rental, one hour per day
Sheet Music for use by Voice Students 5.00
All non-resident students of music must pay fee in advance
Shorthand
Typewriting
Typewriter rental per month

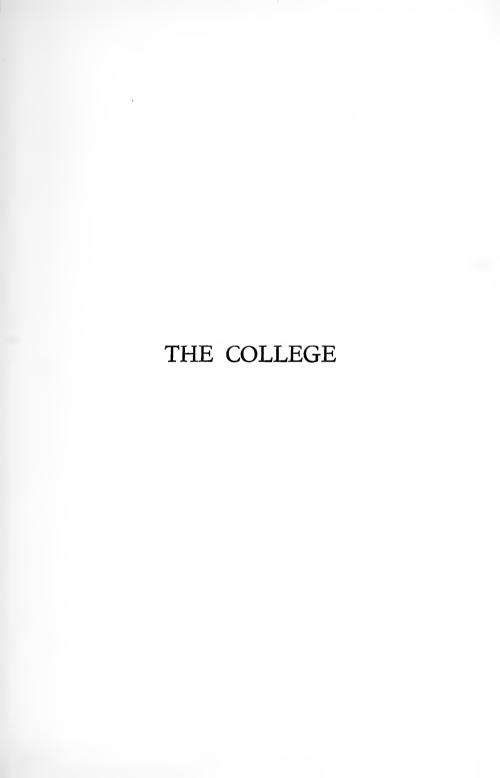
#### REFUND

No money paid for tuition or room will be refunded after the first week. In case of extreme illness, a due bill for the unused amount will be issued, which entitles the student to its use in a subsequent semester. In no case will the matriculation fee be refunded.

#### UNPAID ACCOUNTS

No examinations will be given to students whose college accounts are not paid in full.

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## ADMISSION OF STUDENTS

#### TYPE OF STUDENT DESIRED

Milligan College extends a cordial welcome to all young people of vision and ambition seeking a Christian Education.

The doors of the College are open to all High School graduates whose scholarship indicates their ability to carry creditably the college courses.

#### APPLICATION FOR ENTRANCE

It will be necessary for applicants for admission to Milligan College to fill out the Application for Entrance found in the back of this catalogue and send the same, together with a room reservation fee of five dollars, to Mr. H. J. Derthick, President of Milligan College.

## REQUIREMENTS FOR COLLEGE ENTRANCE

The unit employed in measuring work for College entrance is the equivalent of five recitations per week, throughout the school year. A course in English, for example, which recites five times per week during the year, will count as one unit. At least fifteen units are required for admission without condition. The fifteen units must include the following:

Ancient History, Medieval History, Advanced American History, Civics.

Following required: Algebra, 1½ units; Plane Geometry, 1 unit. Following elective: Solid Geometry, ½ unit; Trigonometry, ½ unit; Algebra, ½ unit.

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1 unit of a laboratory science, required from the following: Chemistry, 1 unit; Physics, 1 unit; Biology, 1 unit.

TOTAL ..... 15 units

## ENTRANCE BY CERTIFICATE

1. From Secondary Schools. Graduates from secondary schools applying for admission to Milligan College, who offer not less than the fifteen units prescribed above for college entrance, including the specific entrance requirements by departments, will be admitted without condition upon presentation of a certified transcript of credits, issued by the secondary school where the applicant graduated. This transcript must be sent direct from the office of the secondary school to the Registrar of Milligan College not later than two weeks after the opening day of the college semester.

Applicants who present not less than the fifteen units necessary to college entrance, but who may lack any of the subjects prescribed by Milligan College for entrance, will be required to satisfy the deficiency by the end of the Sophomore year. The deficiency will not be regarded as satisfied until the nine and one-half units listed on page 37 are completed including the specific entrance requirements by departments. To assist in satisfying entrance deficiencies conditioned students will be assigned tutors approved by the faculty.

To remove an entrance condition in any subject that is regularly taught in the college, the students will enroll in the college course and will be given credit on the following basis: A standard course of three or four semester hours of a college subject is equal to one unit of high school credit. Such work will be taken in addition to the regular requirements for graduation from college.

2. From Higher Institutions. Applicants for admission to Milligan College, claiming credit earned in other institutions and desiring advanced standing, must furnish a transcript of the credits claimed, properly endorsed by the school last attended, together with a statement of honorable dismissal. This transcript with statement of honorable dismissal must be sent direct from the office of

the school issuing the transcript to the Registrar of Milligan College.

#### ENTRANCE BY EXAMINATION

Applicants for admission to Milligan College, not able to satisfy the entrance requirements by certificate, will be given entrance examinations upon request.

#### REGISTRATION

The first day of each semester is registration day when all students will make arrangements for entering classes. New students must first present to the Registrar their entrance credentials and when advanced standing is desired, also certified credentials from the college last attended. Further steps to registration are:

- 1. Students will secure and fill out *in full* with the help of one of the Advisory Professors a registration card.
- 2. This card when complete must be submitted to his Dean (or her Dean) and to the President of the college for their approval.
- 3. The students will then pay to the Treasurer of the college all tuition and other fees.
- 4. Students must leave a copy of the registration card and also of the course card with the Registrar for filing.
- 5. No student may attend classes until these conditions have been met.

Former students registering after the regular registration days will be charged an additional fee of one dollar per day for the number of days that they are late.

All changes in courses must be made during the first week of the semester.

All students are expected to have at least two classes (exclusive of laboratory work) every recitation day.

Other details will be announced during the process of registration.

#### CREDITS AND RE-ENROLLMENT

To safeguard Milligan College against non-studious matriculates and to stimulate students to a high grade of academic attainment, so that the student's membership in the college will be determined largely by his own efforts, the following statement governs in matters of re-enrollment:

- 1. All students securing at least twelve hours of collegiate credit during any one semester may be unconditionally enrolled for the succeeding semester.
- 2. All students securing from nine to eleven hours of collegiate credit during the first semester may be provisionally enrolled for the second semester. During the second semester, however, they must secure at least twelve hours of collegiate credit or lose the privilege of further enrollment.

- 3. All students securing fewer than nine hours of collegiate credit during any semester may be dropped from the college.
- 4. If some unusual circumstance is the cause of failure, the faculty may open the case for consideration.

#### NUMBER OF RECITATIONS PER WEEK

All regular resident students are required to carry a minimum of fifteen hours of academic work (sixteen hours being the standard course).

By the approval of the Classification Committee, students, who enroll for work in the special departments of Milligan College, may be permitted to carry fewer than fifteen hours of college work.

Twenty-one hours of academic credit is the maximum for any

one semester.

#### PRE-MEDICAL COURSE

The American Medical Association has established definite requirements for admission to all standard medical schools. These requirements must be met by all students expecting to enter medical college.

Milligan College meets in full the above requirements. The students of this course will be accepted by affiliated medical colleges.

The required subjects are as follows:

Chemistry 11-12 English 11-12

Biology 11-12 Organic Chemistry 101-102

Mathematics 11-12 Physics 51-52

French 11-12 or German 11-12 Qualitative Analysis 51

French 51-52 or German 51-52

Quantitative Analysis 52, Biology 51-52, and Psychology are recommended as electives, although not required.

# REQUIREMENTS FOR GRADUATION AND DEGREES

## CLASSICAL COURSE A. B. DEGREE

Before a student is recommended as a candidate for the Bachelor of Arts Degree, he is required to have credit in the following departments for the number of hours indicated after the name of each department:

3.	HISTORY
4.	PHILOSOPHY AND PSYCHOLOGY 12 hours
	12 hours of Philosophy and Psychology, including Psychology 21.
5.	SACRED LITERATURE
6.	SCIENCE 8 hours 8 hours of a laboratory science.
7.	SOCIAL SCIENCE 6 hours Sociology, Political Science, Economics or Economic History.
8.	ELECTIVES
	TOTAL
	128 hours are required for graduation.
	Note: See information regarding MAJORS AND MINORS and Quality Points on pages 42 and 43.
	SCIENCE COURSE B. S. DEGREE
dep	Before a student is recommended as a candidate for the Bache- of Science degree, he is required to have credit in the following partments for the number of hours indicated after the name of h department:
1.	-
2.	BIOLOGY
3.	ENGLISH
4.	HISTORY AND SOCIAL SCIENCE 6 hours 6 hours to be selected from History, Political Science, Sociology or Economics.
	Note: If a State Teacher's Certificate for teaching History is desired, take twelve hours of History—not Economics, Political Science or Sociology.
5.	MATHEMATICS
6.	MODERN LANGUAGE 12 hours
7.	PHYSICS
8.	PSYCHOLOGY

9. SACRED LITERATURE 6 hours
6 hours of New Testament or Old Testament.
10. ELECTIVES
11. ELECTIVES (For Home Economics Major) 26 hours
TOTAL
128 hours are required for graduation.
Note: See information regarding MAJORS AND MINORS and Quality Points on pages 42 and 43.
BUSINESS ADMINISTRATION—B. S. DEGREE IN COMMERCE
The degree of Bachelor of Science in Commerce will be con-
ferred upon the student who completes the following course of study:
1. English
(Must include English 11-12.) 2. Laboratory Science
2. Laboratory Science8 hours3. Political Science6 hours
4. Economic History       6 hours         5. Economics       6 hours
(Must include 3 hours of Business Mathematics.)
7. Modern Language
(See requirement stated in Department of Economics and Business Administration.)
8. Psychology 21-22
9. Sacred Literature 6 hours
10. Sociology
11. Business Administration subjects as follows:
Economic Geography 4 hours
zoonomie Geography i nouzo
Business Ethics
Business Ethics 2 hours Marketing
Marketing
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hours
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hoursBusiness Law6 hours
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hoursBusiness Law6 hoursElementary Accounting6 hours
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hoursBusiness Law6 hoursElementary Accounting6 hoursMoney and Banking3 hoursBusiness Finance3 hours
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hoursBusiness Law6 hoursElementary Accounting6 hoursMoney and Banking3 hoursBusiness Finance3 hoursAdvertising3 hours
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hoursBusiness Law6 hoursElementary Accounting6 hoursMoney and Banking3 hoursBusiness Finance3 hoursAdvertising3 hoursSalesmanship3 hours
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hoursBusiness Law6 hoursElementary Accounting6 hoursMoney and Banking3 hoursBusiness Finance3 hoursAdvertising3 hoursSalesmanship3 hoursTotal Business Administration subjects40 hours
Marketing3 hoursBusiness Statistics3 hoursLabor Problems4 hoursBusiness Law6 hoursElementary Accounting6 hoursMoney and Banking3 hoursBusiness Finance3 hoursAdvertising3 hoursSalesmanship3 hours

## MAJORS AND MINORS

In addition to the above requirements students must have completed for graduation at least one major subject of not fewer than

24 semester hours, and two minor subjects of not fewer than 12 semester hours each. The major in Home Economics is thirty semester hours. When a major of thirty semester hours is taken in Home Economics, the Mathematics and Physics requirements for graduation are cancelled. The major must consist of courses pursued in one department of the college. The minors must be chosen in related fields subject to the approval of the professor in whose department the major is taken. The major course must be chosen and approved with the minors not later than the end of the sophomore year.

Courses numbered below 51 in the following departments: English, History, Education and French, will not be counted toward

a Major for the Bachelor of Arts degree.

To graduate with the Bachelor of Arts degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours, numbered above 100, two of which must be taken in the major subject and one in each minor subject.

To graduate with the Bachelor of Science degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours, numbered above 100, one of which must be taken in the major subject.

Candidates for the Bachelor of Science degree will elect one of the following groups to meet the Major and Minor requirements

for graduation:

(1). Major..... Chemistry.

Minors.....Biology and Mathematics.

(2). Major.....Biology.

Minors...... Chemistry and Mathematics.
(3). Major...... Home Economics (30 hours).

Minors..... Chemistry and Biology.

(4). Major..... Mathematics.

Minors.....Biology and Chemistry.

## QUALITY POINTS

Besides the number of hours, together with the Major and Minors required for graduation, candidates for a Baccalaureate degree must earn at least 124 quality points on academic work, if Physical Education credit is granted, but 128 quality points if no Physical Education credit is earned, which are awarded as follows:

A grade of A is given three quality points for each hour of

academic credit.

A grade of B is given two quality points for each hour of academic credit.

A grade of C is given one quality point for each hour of academic credit.

A grade of D is given no quality points.

## MINISTERIAL COURSE—A. B. DEGREE

To obtain the Bachelor of Arts Degree, Ministerial students must satisfy the regular requirements for graduation. From the

fifty-one hours of electives, they should choose courses in the Bible and related subjects.

#### SENIOR RESIDENCE RULE

All candidates for degrees, applying from other institutions, must spend at least their Senior year, represented by not fewer than thirty semester hours in resident study at Milligan College.

#### SENIOR PAPER

A Senior Paper in the Student's major subject is required of each candidate for a degree. The subject and general outline of the paper must be submitted and approved at least one semester before the student's graduation. The paper must also be accepted by a professor in whose department it is written, and a typewritten copy of the same must be furnished the library.

#### ENGLISH DEFICIENCY

Students are expected to maintain a satisfactory standard of oral and written English throughout the college course. Any student who is reported, by a member of the faculty, as being deficient in English will be required to take without credit such further work in English as may be directed.

#### STANDARDS OF CLASSIFICATION

To become a member of each class a student must have the following credits:

Freshman—15 H. S. Units.

Sophomore—15 H. S. Units, and 26 Semester hours of college credit.

Junior—15 H. S. Units, and 58 Semester hours of college credit.

Senior— 15 H. S. Units, and 92 Semester hours of college credit.

To graduate—15 H. S. Units, and 128 Semester hours of college credit.

If a student does not make the required number of hours to become a member of a higher class, he remains a member of the lower class and is not put into the unclassified group.

The Registrar's record is the official basis of classification.

#### EXAMINATIONS AND GRADES

Attendance is required at examinations in all courses. The faculty has ruled that an examination may be taken at another than the regular time, after the student secures permission from his or her Dean and pays the fee of one dollar to the College Registrar. The receipt for the one dollar presented to the professor constitutes permission to hold the examination.

Work for which credit is given is indicated by the grades, A, B, C, D, the last being the lowest passing grade. E indicates condition, F indicates failure. The passing grades signify the character of the student's work as follows: A is excellent; B is good;

C is average; D is poor; E is incomplete in some respect, necessitating further work to secure a credit grade. F is definitely unsatisfactory so that the course must be repeated in class to receive credit.

In the interest of definiteness and uniformity of grading the

following numerical value is assigned for the grade letters:

A, 92 to 100; B, 83-91; C, 74-82; D, 65-73; F, below 65.

A condition on work done the first semester of any year may be removed the second semester by the student making arrangements with the professor in charge, within two weeks after the beginning of the second semester, according to one of the following plans: 1. By completing all necessary incomplete work within six weeks after the beginning of the semester. 2. By passing a satisfactory reexamination within six weeks after the beginning of the semester. 3. By doing work during the second semester with a grade of C or above.

When a condition has been removed, a definite grade must be substituted for the E. This grade must be given by the professor in charge of the course.

## DESCRIPTION OF COURSES OF STUDY

#### **EXPLANATION**

The courses in the following description are arranged in four groups according to the rank which they hold as being open to Freshmen, Sophomores, Juniors or Seniors. Thus, courses numbered 1-50 are open to Freshmen; courses 51-100 to Sophomores; courses 101-150 to Juniors; and courses 151-200 to Seniors. Courses carrying odd numbers are offered the first semester; those carrying even numbers, the second semester. Courses whose numbers are joined by hyphen (Eng. 11-12) represent a year's work. All courses not so numbered are complete in themselves and may be taken either semester independently of the other. All courses are open to students whose rank is indicated by the number of the course and also to students of higher rank. Students, however, are urged to choose courses in the year in which they are classified.

## DEPARTMENT OF LATIN

Note: Of the following courses in Latin, not more than three courses will be given at one time.

LATIN 51. Cicero (Orations).

Reading of the orations against Catiline. Prose composition is taken as a collateral study. Lectures on Roman history (Cicero and his times). Open to students offering two entrance units in Latin. Mon., Wed., Fri. Fourth period. Three hours. Professor Willard.

LATIN 52. Vergil.

Reading of the *Æneid*. A study of Latin prosody. Roman mythology. Collateral reading on the history and literature of the Augustan Age. Mon., Wed., Fri. Fourth period. Three hours. Professor Willard.

LATIN 101. Cicero (Philosophical works).

A study of Cicero's philosophical works. Reading of *De Senectute* and *De Amicitia*. Constant reference to English word building on Latin roots. Mon., Wed., Fri. First period. Three hours. Professor Willard.

LATIN 102. Ovid.

Reading of representative selections from Ovid, with emphasis on the *Metamorphoses*. A study of Augustan poetry. Word building continued. Mon., Wed., Fri. First period. Three hours. Professor Willard.

LATIN 121-122.

Latin 121. A Survey of Latin Prose. A study of representative Latin prose writers, with selected readings and reports on assigned topics. Hours to be arranged. Three hours. Professor Willard.

Latin 122. A Survey of Latin Poetry. A study of representative Latin poets, with selected readings and reports on assigned topics. Time to be arranged. Three hours. Professor Willard.

LATIN 151-152. Pliny and Tacitus.

Readings of Pliny's *Letters* in Latin 151; Tacitus, *Agricola* and *Germania* in Latin 152. A study of post-Augustan literature, with readings and reports. Tues., Thur., Sat. Fourth period. Three hours. Professor Willard.

LATIN 161-162. Horace.

In Latin 161, the *Odes* and *Epodes* are read; in Latin 162, the *Satires* and *Epistles*. Complete survey of Latin literature. Study of Latin lyric prosody in Latin 161. Study of Roman satire in Latin 162. Special attention to methods in the interest of prospective teachers. Special reports on assigned topics. Mon., Wed., Fri. Second period. Three hours. Professor Willard.

## DEPARTMENT OF BIOLOGY

Biology 11-12.

Biology 11. General Zoology. Lectures and readings on anatomy, physiology and ecology of types from each phylum. Laboratory work on representative types from each phylum. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Fifth period. Sec. II, Tues., Thur. Fourth period. Laboratory, Sec. I, Mon., Wed. First and Second periods. Sec. II, Tues., Thur. 1:30-3:30 p.m. Four hours. Professor Cochrane.

Biology 12. General Botany. A systematic study is made of the algae, fungi, mosses, liverworts, ferns and flowering plants. Much laboratory work on the common plants coupled with frequent field trips is done. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Fifth period. Sec. II, Tues., Thur. Fourth period. Lab., Sec. I, Mon., Wed. First and Second periods. Sec. II, Tues., Thur. 1:30-3:30 p.m. Four hours. Professor Cochrane.

Biology 51. Comparative Anatomy. (Vertebrate Zoology.) A systematic and comparative study is made of the principal systems of the vertebrates. The laboratory work consists of dissection of vertebrate types. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Third period. Four hours. Professor Cochrane.

Biology 52. Vertebrate Embryology. The lectures and recitations consist of work in descriptive embryology. The work in the laboratory familiarizes the student with methods of preparation and microtechnic. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Third period. Four hours. Professor Cochrane.

Biology 101. Human Physiology. A general course in human Physiology. The laboratory work consists of problems on fundamental processes. Three hours lecture. Two hours laboratory. To be arranged. Rec., Tues., Thur., Sat. Second period. Four hours. Professor Cochrane.

Biology 102. Bacteriology. A basic course in bacteriology. Laboratory technic is emphasized. Two hours lecture. Four hours laboratory. To be arranged. Rec., Tues., Thur. Second period. Four hours. Professor Cochrane.

Biology 111-112. Histology. A course in Elementary Histology. The laboratory work consists of instruction in microtechnic. Rec., Wed., Fri. Third period. Four hours laboratory. To be arranged. Three hours. Professor Cochrane.

Biology 151. Entomology. A study of the anatomy and development of insects. Economic entomology is stressed. The laboratory work consists of collecting and preparing specimens. Life histories of several specimens are worked out. Three hours lecture, three hours laboratory. To be arranged. Rec., Mon., Wed., Fri. Fifth period. Four hours. Professor Cochrane.

Biology 152. Heredity and Genetics. Prerequisite Biology 11 or 12. The principles of heredity and their application to the social questions of the day. Three hours lecture. Mon., Wed., Fri. Fifth period. Three hours. Professor Cochrane.

# DEPARTMENT OF ECONOMICS AND BUSINESS ADMINISTRATION

The course of study here outlined is not assumed to prepare students fully for specific business positions, but it does give a general grounding in business principles and practices. It is such a course as will enable the student quickly to understand and make progress in the specific fields of business enterprise and to hasten his promotion from lower to higher positions in the business world.

Conditions for admission to this department are the same as apply to the college as a whole.

Students who offer French or German for entrance may take advanced work in the language or languages already studied or may take two full years in some other foreign language in this college. No credit is given for a language taken less than two years. It is recommended that the student arrange to have his foreign language requirement include two modern foreign languages. After taking six hours of foreign language, students who are taking only advanced foreign language in this college may substitute science or mathematics for the additional six hours.

## PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF BUSINESS ADMINISTRATION

Freshman Year:	
English 11 and 12 6 hours	
Economic History 6 hours	
Mathematics 6 hours	
Foreign Language 6 hours	
Sacred Literature 6 hours	
Total hours for year	<b>3</b> 0
Sophomore Year:	
Economics 6 hours	
Economic Geography 4 hours	
Business Ethics	
Foreign Language 6 hours	
English 6 hours	
Psychology 6 hours	
Total hours for year	30
Junior Year:	
Business Mathematics	
Marketing	
Business Statistics	
Accounting 6 hours	
Laboratory Science	
Sociology 6 hours	
Labor Problems 4 hours	
Elective	
Total hours for year	36

Senior Year:		
Advertising	3 hours	
Salesmanship	3 hours	
Money and Banking	3 hours	
Business Finance	3 hours	
Business Law	6 hours	
Political Science	6 hours	
Electives	8 hours	
Total hours for year		32
Total hours required for graduation		128

#### CURRICULUM OF THE DEPARTMENT

EUROPEAN ECONOMIC HISTORY 23.

The purpose of this course and the one immediately following is to serve as a background for the more technical business administration subjects. This part of the general course outlines the economic history of Europe, especially England, with particular attention to the Industrial Revolution and the period since. The spread of this great industrial change throughout the world will be considered as will also such subjects as the Agrarian Revolution, the development of banking, transportation, commerce, and kindred subjects. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

United States Economic History 24.

A natural continuation of course 23. Some attention is given to the effect of the physiographic factors and natural resources as they have affected our economic life. The course begins with the Colonial period and extends to the present. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

ELEMENTARY ECONOMICS 51-52.

This course is required of all who are to take the more specific courses in business administration. The course combines historical and theoretical economics with problems. Such subjects as economic organization, laws of price, money, banking, and exchange are dealt with during the first half of the course. During the second semester the work will cover such subjects as problems of the business organization, the distribution of wealth and income, the economics of government, problems of labor, and reform of the economic system. Mon., Wed., Fri. Second period. Three hours. Professor Burns.

Business Ethics 53-54.

The relation between academic ethics and professional ethics, a survey of what business and professional men and organizations have done to define and promote ethical standards in their respective fields, ethics of competition, the duties of business and professional men to society, personal idealism. (Students enrolling in

this course should enroll also in course 71-72 or course 81-82 to complete their schedule.) Sat. Third period. One hour. Professor Burns.

Business Mathematics 61.

Mathematical theory and its usual applications in business. This course covers all calculations required in ordinary business practice, such as, those connected with sales and profit statistics, payrolls, depreciation, interest, insurance, exchange, and taxes. Practical application rather than mathematical theory is stressed. This course does not satisfy the mathematical requirements for the A. B. and B. S. degrees. Mon., Wed., Fri. Fourth period. Three hours. Professor Hyder.

LABOR PROBLEMS 71-72.

A study is made of the effects of modern production methods upon labor, wages, hours, women and children in industry, industrial diseases and accidents, unemployment, unions, employers' associations, industrial disputes, labor legislation, social insurance, etc. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues. Thur. Third period. Two hours. Professor Burns. (Not offered 1932-33.)

ECONOMIC GEOGRAPHY 81-82.

A general survey of the geography, natural resources, commerce, and industry of the United States, Europe, and other principal nations of the world. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues., Thur. Third period. Two hours. Professor Burns.

ELEMENTARY ACCOUNTING 101-102.

This is an introductory course which does not require a previous knowledge of bookkeeping. Study is made of double and single entry bookkeeping, basic types of records and reports, general accounting procedure, the statement of profit and loss, the balance sheet, and related problems of valuation, reserves, depreciation, etc. Mon., Wed., Fri. Third period. Three hours. Professor Burns.

ADVANCED ACCOUNTING 103-104.

Principles of higher accounting, conducted by means of text, lectures, and problems. Attention is given to columnar books, revenue accounts, bad and doubtful debts, depreciation, etc. Corporation accounting. Consideration will be given to mechanical devices which aid in accounting. (Not offered in 1932-33.)

MARKETING 121.

The work in this course covers fundamental principles which apply to the distribution of goods from the producer to the consumer and seeks to acquaint the student with methods of marketing merchandise. The course is concerned chiefly with a consideration of consumers' buying habits and motives, types and methods of retail distribution, methods of wholesale distribution, and methods of

marketing industrial goods. Such matters as trade mark, brand, price policies, etc., will be considered. The course will be conducted both by means of text book and specific problems. Mon., Wed., Fri. First period. Three hours. Assistant Professor Crouch.

#### RAILWAY TRANSPORTATION 131.

The growth and development of the railway system of the United States, social and industrial significance of modern railway transportation, the principles of railway rates and fares, problems connected with public aid and control, types of services rendered, current railway problems. Tues., Thur., Sat. First period. Three hours. Assistant Professor Crouch.

#### INVESTMENTS 132.

Kinds of investment securities, safety factors and rate of return, analysis of corporation reports from an investor's point of view, public securities, foreign investments, work of bond houses and other investment agencies, farm mortgages, relation of general business factors to speculate and investment commitments. Tues., Thur., Sat. First period. Three hours. Assistant Professor Crouch.

#### Business Statistics 142.

An introductory course which deals with such matters as functions of statistics, classification of data, graphic presentation, collection of facts, tabulation, statistical units, ratios, averages, correlation, variation, index numbers, etc. Mon., Wed., Fri. Fourth period. Three hours. Assistant Professor Crouch.

#### MONEY AND BANKING 151.

The course includes a study of the functions of money, coinage and legal tender, bimetallism, the single standard of money, credit and credit instruments, the silver movement, government paper money, price levels, the development of banking, the commercial bank, the savings bank, the trust company, the National Banking System, the Federal Reserve System, and the relations of our banking and financial system to the industrial and business organization. Tues., Thur., Sat. Second period. Three hours. Assistant Professor Crouch.

#### Business Finance 152.

This course logically follows course 151. The course deals with problems connected with the starting of a business, forms of business organization, kinds of stocks, the financial problems of large and small businesses, legal implications, receiverships, reorganizations, etc. Assigned problems are given considerable place in this course. Tues., Thur., Sat. Second period. Three hours. Assistant Professor Crouch.

#### ADVERTISING 171.

Special attention will be given to the economic and psychological principles of successful advertising. Other specific matters con-

sidered are discovery of a proposition, sales points, market analysis, and sales plans in the retail and the wholesale fields, attention and interest incentives, desire incentives, mediums, the technique of copywriting, class practice in copywriting, kinds of copy, agencies and campaigns, cuts, prices, follow-up systems, etc. Tues., Thur., Sat. Fifth period. Three hours. Assistant Professor Crouch.

#### SALESMANSHIP 172.

In this course consideration will be given to such subjects as the following: importance of salesmanship in merchandising, qualities needed for successful salesmanship, analysis of one's concern, analysis of one's merchandise or service, analysis of one's prospective customers, a critical analysis of the demonstration factors in successful selling, etc. Students will be given practice in preparing and presenting sales demonstration. Sales management will be studied. Tues., Thur., Sat. Fifth period. Three hours. Assistant Professor Crouch.

#### Business Law 181-182.

The first half of the course will be given over to a consideration of such subjects as the law of contracts, sales, agency, negotiable instruments, employment, partnership, and corporations from the business man's point of view. The second half will be devoted to a study of the law as applied to real and personal property, wills and inheritances, personal relations, surety, debts and interest, bankruptcy, taxation, trade marks, and similar matters. Mon., Wed., Fri. Fifth period. Three hours. Assistant Professor Crouch.

#### SHORTHAND I.

Gregg Shorthand, the standard Shorthand system of America, is used. Gregg Shorthand is easy to learn, easy to read, easy to write, and is superior in speed possibilities. Texts: Gregg Shorthand Manual, Graded Readings in Gregg Shorthand, Gregg Speed Studies and Dictation. Every day. Third period. Miss Adams.

#### Typewriting II.

Typewriting A. This course is planned for beginners and includes learning the keyboard, operating the typewriter parts, writing connected matter, and business letters. Text: Twentieth Century Typewriting (College Edition). Hours to be arranged. Miss Adams.

Typewriting B. This course is for typists who desire greater technical skill in operating a machine, either for a business office or for personal use. The class work will include tabulations, the development of speed and accuracy, the use of labor-saving devices, and artistic display. Text: Twentieth Century Typewriting (College Edition). Hours to be arranged. Miss Adams.

#### OFFICE TRAINING III.

This course is open to all students who are enrolled in Shorthand and Typewriting. "Office Training" gives the knowledge and

training that employers designate as "experience." Subjects discussed: The Business Letter; Applying for a Position; Office Routine; Mail, Forms of Remittances; Filing Systems; Office Appliances; Telegrams; Business Ethics, etc. Hours to be arranged. Miss Adams.

Note: Other courses in Business Administration are to be added as rapidly as the needs of the department may demand.

## DEPARTMENT OF CHEMISTRY

A laboratory fee of \$5.00 per semester is required in all courses. A breakage deposit of \$5.00 must be made before a desk in the laboratory can be obtained.

CHEMISTRY 11-12.

Chemistry 11. General Chemistry. A study of the fundamental principles and phenomena of inorganic and theoretical chemistry. Emphasis is laid upon the development of the principles and their applications to the organization of the science. Attention is also given to the practical side of the subject. Rec. and Lec., Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30-3:30 P.M. Four hours. Professor Thompson.

Chemistry 12. General Chemistry. A continuation of Chemistry 11. Prerequisite Chemistry 11 or its equivalent. Rec. and Lec., Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30-3:30 P.M. Four hours. Professor Thompson.

CHEMISTRY 51-52.

Chemistry 51. Quantitative Analysis. The course consists of the identification of all the common cathions and anions. The class-room work consists of the discussion of the technique and underlying principles. Prerequisite Chemistry 11-12. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30-3:30 P.M. Four hours. Professor Thompson.

Chemistry 52. Quantitative Analysis. The work of this semester consists of representative types of gravimetric and volumetric analysis. The technique and fundamental principles of analytical chemistry are studied and stoichiometric problems are solved. Prerequisite Chemistry 51. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30-3:30 P.M. Four hours. Professor

Thompson.

CHEMISTRY 101-102.

Chemistry 101. Organic Chemistry. The properties, preparation and structure of the leading types of organic compounds are studied. The principles of inorganic and theoretical chemistry are applied in the explanation of the reactions of organic substances. Prerequisite Chemistry 52. (This prerequisite may be waived by permission of the professor in charge.) Rec. and Lec., Thur., Sat.

Second period. Lab., Tues., Thur., 1:30-3:30 P.M. Four hours.

Professor Thompson.

Chemistry 102. Organic Chemistry. A continuation of Chemistry 101. Aromatic compounds. Rec. and Lec., Thur., Sat. Second period. Lab. Tues., Thur., 1:30-3:30 P.M. Four hours. Professor Thompson.

CHEMISTRY 104. Organic Chemistry.

This course is given for students specializing in Home Economics. The course consists of a small amount of general organic Chemistry and a special treatment of foods and dyes. Two hours lecture. Four hours laboratory. Prerequisite Chemistry 12. Rec. Thur., Sat. First period. Lab. Tues., Thur., 1:30-3:30 P.M. Four hours. Professor Thompson.

CHEMISTRY 151-152.

Chemistry 151. Physical Chemistry. The more important phases of physical chemistry are studied. Prerequisite Chemistry 102. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for pre-medical students.)

Chemistry 152. Physical Chemistry. Continuation of Chemistry 151. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for

pre-medical students.)

## DEPARTMENT OF EDUCATION

The purpose of this department is to give the students a broad understanding of the place of education in modern society and to fit them to apply their knowledge and ideals through service in the schools of the nation.

Education 11-12 is required for an Elementary Teacher's Cer-

It is suggested that students entering the elementary field of teaching take courses numbered as follows: Education 11, 12, 55, 56, 101, 102, 121, 161, 162.

It is suggested that students entering the secondary field of teaching take courses numbered as follows: Education 11, 61, 62, 101, 102, 121, 122, 161, 162.

 ${\tt Education}$  11. Introduction to Education for the Elementary Teacher.

A study of the current educational problems and the scientific methods of solving them. The major topics are the teacher's task in teaching; the type of personality necessary, training demanded, duties and responsibilities; the American school system in which the teacher works, its origin and evolution, its administration, organization, a comprehensive survey. This course is a prerequisite

to all other courses in education. Section I. Tues., Thur., Sat. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

Education 12. Elementary School Methods and Management.

This course presents the technique of teaching, lesson types, individual and social work, lesson plan, individual differences, organization of the school, programs, discipline, routining the minor details of school work, errors to avoid. Section I. Tues., Thur., Sat. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

EDUCATION 56. Principles of Elementary School Education.

The purpose of this course is to study the child in relation to his school environment. The major topics are: Individual differences, their significance in education, their measurements and graphic representation; exceptional children and their treatment; adjusting the child to the school situation; types and principles of learning, with applications to school work; effective methods of studying the various subjects; attitudes, their development and their relation to achievement in school and in life; the development and use of interest in the subjects; effects of drill; development of ideals, mental training and transfer; fatigue. Desirable for students preparing to teach in Elementary Schools. Prerequisite Psychology 21 and 55. Tues., Thur., Sat. Second period. Three hours. Professor Todd.

Education 62. Principles of Secondary School Education.

This course is intended for students interested in junior and senior high school work. The following topics are treated: The psychology of learning in the case of English, foreign languages, history, science, arithmetic, algebra, and geometry, developing motor skills; transfer of training; fatigue; methods of study; tests for special abilities; classification according to mental ability and physiological development; the psychological basis for the development of social ideals and helpful individual attitudes; abilities necessary for successful high school work. Designed for students preparing to teach in High School. Prerequisite Phychology 21 and 61. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd.

Education 101. Educational Psychology.

A treatment of the psychological facts and principles which are involved in the solution of various educational problems in teaching, mental measurements, individual differences. Kinds of learning, modification of innate tendencies, transfer of training. Prerequisite Psychology 21. Mon., Wed., Fri. First period. Three hours. Professor Todd. (Not offered 1932-33.)

Education 102. Methods of Measurement in Public Schools. Designed to give students an acquaintance with individual tests; standard achievement scales; handwriting, drawing, English

composition, arithmetic, spelling, reading, etc. Prerequisite Education 101. Mon., Wed., Fri. First period. Three hours. Professor Todd. (Not offered 1932-33.)

EDUCATION 121. History of Education.

A careful study of the place education has had in the development of civilization. The origin, growth, and functioning of education in relation to the fundamental institutions—home, church, state, and industry. The general purpose of the course is to give the student a good perspective by which to judge the validity of present day answers to our educational and social problems. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall.

EDUCATION 122. Secondary Education.

This course is designed for students looking forward to positions as teachers or principals in junior or senior high schools. The course deals with the functions of the junior and senior high schools, the history of their development, and their place in modern education. It includes a study of plans of organization, curricula, homogeneous grouping, guidance, program making, classification of pupils, administration of student activities, teachers' meetings, attendance problems, records and reports, community relations. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall.

EDUCATION 161. Educational Sociology.

Consists of an examination of the social tendencies, the telic aims and functions of education from the social point of view. Prerequisite twelve hours in Education. Mon., Wed., Fri. Fourth period. Three hours. Professor McCall.

Education 162. Philosophy of Education.

A survey of the educational aims, ideals, methods as found among primitive and ancient peoples, the classic period, down to the present. A study of present tendencies in education. Prerequisite Education 161. Mon., Wed., Fri. Fourth period. Three hours. Professor McCall.

## DEPARTMENT OF ENGLISH

English 11-12.

English 11. Constructive English, Composition.

Instruction and practice in the use of correct English and in effective sentence construction. Introduction to the fundamental principles of theme writing. Self expression through letters, themes, and oral compositions. Diagnostic and corrective tests in composition. Study of exposition and argumentation. A dictionary approved by the instructor required of all students enrolling in English 11-12. Section I, Mon., Wed., Fri. Second period. Section II,

Mon., Wed., Fri. First period. Sec. III, Tues., Thur., Sat. Second period. Three hours. Miss Belcher.

English 12. Constructive English, Composition (Continued).

Advanced study of rhetorical principles. Continued instruction and practice in corrective English. Consideration of description and narration as types of composition. Selections from literature studied as types. Introduction to metrics. Sec. I, Mon., Wed., Fri. Second period. Section II, Mon., Wed., Fri. First period. Section III, Tues., Thurs., Sat. Second period. Three hours. Miss Belcher.

ARGUMENTATION 41.

A study of platform speaking. The physical instruments of speech, speech construction and speech forms. Also includes Argumentation and Debating, with the analyzing and phrasing of the proposition, brief construction, proof, evidence, inductive and deductive argument, argument from example and causal relation, fallacies, principles and qualities of style and persuasion. Tues., Thur., Sat. Fifth period. Three hours. Professor Burns. (1) Course 41 does not apply toward an English Major nor as meeting the English requirements for a degree. (2) Students who engage in Intercollegiate Debating will be coached for these contests during the second semester by Professor Burns but no credit hours will be given for this work.

English 51-52.

English 51. Survey of English Literature.

A study of the life and literature of the English people from Chaucer to 1750. Emphasis is placed upon the writings of the most representative authors. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 52. Continuation of English 51.

The life and literature from 1750 to the present. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 53. Classical Mythology.

A study of Greek and Latin myths. Gayley's *Classic Myths* and Ovid's *Metamorphoses* are used as textbooks. Collateral reading and reports on assigned topics. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

English 54. Etymology.

A study of Anglo-Saxon, Latin, and Greek roots, prefixes, and suffixes. Word structure and principles of derivation. Etymology in its relation to spelling and pronunciation. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

English 61. American Poetry.

A study of the backgrounds of American Poetry. Special interest will be developed in Bryant, Poe, Lowell, Whittier, Holmes,

Emerson, Whitman and the moderns. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

ENGLISH 62. American Prose.

A consideration of the various types of prose in American Literature. Special study of Irving, Poe, Emerson, Lowell and Hawthorne. Attention will be given to the development of the novel and short story. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

ENGLISH 101. Medieval Literature.

A study of the early forms of the language and a reading of the important romances. Collateral readings in 14th and 15th century authors with especial attention to Chaucer. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

ENGLISH 102. The Romantic Movement.

A study of the beginnings of romanticism in England during the Eighteenth century, with a careful consideration of the minor authors. Special attention will be given to German and French influences. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

English 105. European Drama.

A study of the development of dramatic literature of various European nations from the Greek drama of the fifth century B. C. through the modern period. Tues., Thur., Sat. First period. Three hours. Miss Belcher.

ENGLISH 106. American Drama.

A study of the development of the American Drama from its beginning to the present day. Tues., Thur., Sat. First period. Three hours. Miss Belcher.

English 109. The English Novel.

A study of the development of the novel in England as a literary type, from the earliest beginnings to the contemporary period. Tues., Thur., Sat. Third period. Three hours. Miss Belcher. (Open only to Juniors and Seniors. Not offered 1932-33.)

ENGLISH 111. Victorian Prose.

A study of the chief prose writers of the Victorian Age including Carlyle, Macaulay, Arnold, Huxley, Newman, Stevenson. Careful attention to thought tendencies of the period. Tues., Thur., Sat. Third period. Three hours. Miss Belcher.

English 112. Victorian Poetry.

An intensive study of the life and thought of the Victorian Age, and of the works of the poets of this period. Emphasis on Browning, Tennyson, Swinburne, Arnold. Tues., Thur., Sat. Third period. Three hours. Miss Belcher.

ENGLISH 121-122.

ENGLISH 121. Eighteenth Century English Literature.

An intensive study of life and literature from 1700 to the publication of Johnson's Dictionary. The Classic writers. Essayists. Novelists. Early Romanticism. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

English 122. Eighteenth Century English Literature.

From Johnson's Dictionary to the Lyrical Ballads. The rise of Romanticism. Gothic influence. Dramatists. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

ENGLISH 171. Elizabethan Drama, other than Shakespeare.

Including Kyd, Lodge, Green, Marlowe, Jonson and others. Origin and development of the drama. Schelling. Elizabethan Playwrights. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

English 172. Shakespeare.

A careful study of twenty plays. Reports on others. The stage of Shakespeare's time. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

### DEPARTMENT OF EXPRESSION

The aim of the Department of Expression is to take people where it finds them and, through training, to enable them to realize their powers and possibilities, to stimulate the imagination and power of creative thinking, to cultivate the habit of self-confidence and the ability for leadership. Expression makes better teachers and preachers, interpreters of literature in the classroom, and on the platform, and furnishes opportunities for culture and self-improvement to people in all professions and walks of life.

Expression 23-24. Elementary Vocal Expression. Logical Thinking in Reading. Conditions of Voice. Harmonic Coordination of Body.

Logical Thinking in Reading. Analysis of the modulations of the voice. Study of thinking as expressed through pause, change of pitch, touch, inflection, tone color and movement. Sentence

thinking is expressed in conversational form.

Conditions of Voice. Harmonic Coordination of Body. The study and practice of right conditions for the productions of pure tone. The removal of interference in voice production. The training of the body for development of natural rhythm. Establishing of center and freeing of agents. Hours to be arranged. No credit. Miss Dimple Hart.

EXPRESSION 53-54. Advanced Vocal Expression. Imaginative Thinking in Reading. Principles of Vocal Training. Ease and

Freedom.

Stimulation and education of the imaginative activities of the mind as revealed through the voice. Reading of poetry and literature. Response of the voice to mental concepts is sought and tone color and resonance secured through imaginative thinking. ciples and their application to exercise for emission and resonance of tone are studied. Progression in free use of all parts of the body centralization. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

EXPRESSION 103-104. Elementary Dramatic and Interpretative Expression. Dramatic thinking depends upon the ability of the student to think logically and creatively. It calls for voice response to mental concept and sympathetic identification with the subject. Progression from resonance into flexibility, using right conditions for tone with attention to diction. Development of poise, grace, and freedom based upon the laws of harmonic training. Hours to be arranged. One-half hour each semester. Miss Dimple

Interpretation and Play Production. Expression 105. practice class in the interpretation of drama with a study of characterization. Stage business, costuming, make-up, rehearsal and all elements essential to dramatic production. Mon., Wed., Fri. Third period. Three hours. Miss Dimple Hart. (Open only to Juniors and Seniors.)

Expression 106. Interpretation and Play Production.

The same course as Expression 105, but repeated for students who do not take it the first semester.

EXPRESSION 163-164. Advanced Dramatic and Interpretative Expression. A reading and study of poetry and dramatic forms in literature. A study of impersonation of people in real life, thereby developing the power to recreate.

Play Production and Stage Art. Pantomimic training. teaching of the meaning of all expressive human actions as a means of knowledge with which to recreate characters in dramatic literature and the training of the student in the highest form of pantomimic expression. The interpretation of character.

Dramatic Modulations of Voice. A study of tone based on imaginative and dramatic thinking. Hours to be arranged. One-

half hour each semester. Miss Dimple Hart.

(Note: Three hours is the maximum credit allowed in the Department of Expression. This credit may be made by taking Expression 53-54, 103-104, and 163-164; or, by taking Expression 105. Credit, in terms of semester hours, will not be given to any student who does not have fifteen high school units.

All work in the Department of Expression is accepted by the

Boston School of Expression.

All students in Expression have access to the Dramatic Club, plays, debates and recitals. Those successfully completing the full course, together with giving a recital, will be granted a certificate stating their proficiency).

#### DEPARTMENT OF HISTORY

HISTORY 11-12.

HISTORY 11. Modern European.

A general account of the history of western Europe from 1500 to the Congress of Vienna 1815. This course, with Modern European History 12, is the introductory work in history. Textbook, collateral readings, and discussions. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

HISTORY 12. Modern European.

Continuation of Modern European History 11, covering the period from 1815 to the present time. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

HISTORY 51-52.

HISTORY 51. Medieval.

A study of the period from 476 to the discovery of America is made with special attention to the agencies and methods by which the heritage of ancient civilization was carried over into the modern era. Text: Thorndike, History of Medieval Europe. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1932-33.)

HISTORY 52. Medieval.

A continuation of course 51 with special emphasis upon the development of the papacy and the conflicts between the papacy and the empire. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1932-33.)

HISTORY 53-54.

HISTORY 53. American.

The course covers the entire period of American colonial life and the Revolutionary War to the Treaty of Paris, 1783. Text: Greene, The Foundations of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

HISTORY 54. American.

A continuation of course 53 down to the present, with special attention given to the formation of the constitution and the growth of American Democracy. Text: Fish, The Development of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

HISTORY 101. Institutional History of The Middle Ages.

The history of the Christian Church to 1400. The development of the Church from its origin to the Protestant Reformation emphasizing the early influences of Judaism and Greek culture, the development of Catholicism, Monasticism, the papacy, heresies and early movements for reform. Textbook, readings and discussions.

sions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1932-33.)

HISTORY 102. The Period of Transition.

The religious reformational movements led by Wyclif, Huss, Luther, Calvin and Zwingle, and the counter Reformation within the Roman Catholic Church. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1932-33.)

HISTORY 111-112.

HISTORY 111. Greek History.

The course will cover a period extending from prehistoric times to 146 B.C. Collateral reading from various authors will be required in addition to text. Mon., Wed., Fri. First period. Three hours. Miss Lawrence. (Not offered in 1932-33.)

HISTORY 112. Roman History.

The period from B.C. 75 to A.D. 476 will be covered and special study will be made of the contibutions of this ancient civilization to Medieval History. Mon., Wed., Fri. First period. Three hours. Miss Lawrence. (Not offered in 1932-33.)

HISTORY 151-152.

HISTORY 151. History of England.

An account of the history of England from the time of the invasions through the Tudor regime. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

HISTORY 152. History of England.

A continuation of History 151. A survey of the history of England from 1603 to the present. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

HISTORY 161-162.

HISTORY 161. Contemporary European History.

A study of the history of Europe from 1878 to 1919; the formation of alliances, the underlying causes of the great war, the crises which culminated in the war. Textbook, readings, and discussions. Prerequisite, History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

HISTORY 162. Contemporary European History.

A continuation of Contemporary European History 161. The reconstruction of Europe from the decisions of the Paris Conference of 1919 to the present. Textbook, collateral readings, and discussions. Prerequisite, History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

## DEPARTMENT OF HOME ECONOMICS

The Department of Home Economics offers two types of training: the general course designed for college women who are preparing for home making, and the course planned for those who are preparing to teach Home Economics.

The courses offered meet the requirements for Tennessee State certificates in Home Economics as well as the requirements of some

of the adjoining states.

Students majoring in other departments may take as many as twelve hours in Home Economics as elective courses.

## PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF HOME ECONOMICS

Freshman Year—	
English 11-12 6 hours	
Chemistry 11-12 8 hours	
Bible 11-12 6 hours	
Language 6 hours	
Home Economics 11-12 6 hours	
Physical Education	
Total hours for year	34
Sophomore Year-	
Biology 11 4 hours	
Chemistry 104	
Language 6 hours	
Psychology 6 hours	
Home Economics 51-52 6 hours	
Home Economics 57-58	
Physical Education	
Total hours for year	34
(Suggested elective, Education.)	
Junior Year—	
English 51-52 or 61-62 6 hours	
Home Economics 105-106 4 hours	
Home Economics 111-112 4 hours	
Sociology 6 hours	
Biology 101-102 8 hours	
Home Economics 101-102 4 hours	
Total hours for year	32
(Suggested elective, Education.)	

Senior Year-

Home Economics 153-154 4 hours	
Home Economics 155-156	
Psychology 6 hours	
Electives	
Total hours for year	28
(Suggested elective, Education.)	
Total hours required for graduation	128

Home Economics 11-12. Nutrition and Food Preparation.

A laboratory course in which a study of food requirement, selection, cost, care and composition is combined with the planning, preparation and serving of meals. Parallel General Chemistry. Rec., Sat., Fourth period; Lab., Tues., Thur., Fourth and Fifth periods. Three hours. Miss Brown.

Home Economics 51-52.

Home Economics 51-52. Elementary Clothing.

The purpose of the course is to give the student knowledge which will enable her to select, construct and care for appropriate wash clothing intelligently. The study includes the use and care of sewing machine, commercial patterns, principles of design, making of wash garments, care of garments and appropriate accessories. Rec., Mon., Second period; Lab., Wed., Fri., First and Second periods. Three hours. Miss Brown.

Home Economics 57. Textiles.

The purpose of this course is to give the student knowledge which will enable her to select intelligently textile materials commonly used. It includes the study of the development of the textile industry, manufacture of materials, characteristics of fibers and some tests for indentifying fibers. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 58. Child Care and Home Nursing.

A study of the pre-school child, his growth, development, care, training, diet and habits. Also a study of some of the most common communicable diseases, with special study of their prevention and treatment, giving experience in the care of the sick, the equipment and care of the sick room. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 101. Home Management.

Organization of a home, routine of housework, cleaning, laundering, marketing budgets and household accounts. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 102. The Family.

An historical survey of the evolution of the family from the primitive to modern times. The patriarchal family of the different

nations is studied, the influence of Christianity on the family and factors which influence family life today. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 105-106. Foods.

This course involves a more intensive study of foods; meal planning, nutritive value, cost; planning and serving of breakfasts, lunches, dinners and teas. Prerequisite Home Economics 11-12. Prerequisite or parallel, Organic Chemistry. Rec., Mon. Third period; Lab., Wed. 2:00 to 4:00 P.M. Two hours. Miss Brown.

Home Economics 111. Children's Clothing.

The hygiene, selection, care and construction of suitable clothing for children. Prerequisite Home Economics 51-52. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 112. Pattern Drafting and Design.

A study of color, line and design in relation to dress. Adaptation of these principles to individual type, to income and occupation. Drafting patterns for and construction of silk and wool garments. Prerequisite Home Economics 51-52. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 153-154. Dressmaking.

History of costume, costume design for the individual figure. Drafting of patterns and construction of garments from these patterns. Laboratory work includes use of the dress form, designing and making a wool problem—either dress, suit, or coat, and silk problems. Prerequisite Home Economics 112. Tues., Thur., 2:00 to 4:00 P.M. Two hours. Miss Brown.

Home Economics 155. Home Decoration and Furnishing.

A study of the principles of design and color in relation to the decoration of the home, period and modern furniture, floor coverings, curtains, china, linens, glassware, and other furnishings for the home. Mon., Fri. Fifth period. Two hours. Miss Brown.

Home Economics 156. Methods of Teaching Home Economics.

A study of problems of teaching Home Economics in the public schools. The course includes lesson planning, project methods, tests, equipment, illustrative materials, courses of study for junior and senior high schools, texts, reference books, magazines, relation of Home Economics to other subjects in high school; and the place of the Home Economics teacher in the community. Mon., Fri. Fifth period. Two hours. Miss Brown.

## DEPARTMENT OF MATHEMATICS

MATHEMATICS 9. Solid Geometry.

Offered as an elective, in order that students entering without solid geometry may be able to major in mathematics. Mon., Wed., Fri. First period. (Prerequisite for students who major in mathematics.) Professor Hyder.

MATHEMATICS 11. College Algebra.

General review of quadratic equations, the progressions, variation. Special emphasis will be given the treatment of functions and their graphs, mathematical induction, the theory of equations, permutations and combinations, probability and determinants. Section I, Tues., Thur., Sat. Second period. Section II, Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

MATHEMATICS 12. Trigonometry.

A thorough and comprehensive course in Trigonometry, including the definition of functions, the development of general formulae, the theory and use of logarithms, the solution of right and oblique triangles. The textbook work is extensively supplemented with practical problems. Section I, Tues., Thur., Sat. Second period. Section II, Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

MATHEMATICS 51. Analytic Geometry.

Loci and their equations, the straight line, construction of graphs, solution of formulae, the circle, different systems of coordinates, transformation of coordinates, the parabola and the ellipse. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

MATHEMATICS 52. Differential Calculus.

The principles and formulae, with application to such problems as development of series, maxima and minima, tangents, and many practical problems. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

Mathematics 101. Integral Calculus.

The integral is studied from the two-fold standpoint of antidifferential and the process of summation. After developing standard formulae of integration a large number and variety of practical problems are solved. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

MATHEMATICS 102. Advanced Calculus.

Partial differentiation, general methods of integration, Taylor's Theorem, line integrals. Taylor's, Maclaurin's, and Fourier's Series, Newton's method of approximating roots. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

MATHEMATICS 151. Differential Equations.

A study of elementary total and partial differential equations and their use in applied science. Tues., Thur., Sat. Third period. Three hours. Professor Hyder.

MATHEMATICS 152. Theory of Equations.

Complex numbers, constructability by rule and compass, solution of cubics, quartics, reciprocal equations, determinates, invariants, convergence and divergence of series. Tues., Thur., Sat. Third period. Three hours. Professor Hyder.

## DEPARTMENT OF MODERN LANGUAGES

#### COURSES IN FRENCH

Note: Students must consult the instructor before registering. French 11-12. Elementary French.

The essentials of grammar, pronunciation, oral and written exercises, and reading of simple French. Section I, Mon., Wed., Fri. Fifth period; Section II, Tues., Thur., Sat. First period. Three hours. Professor Willard.

FRENCH 51-52. Intermediate French.

(Membership in the following sections will be determined by placement tests,)

A review of grammar, and the reading of short stories and plays. Section I, Mon., Wed., Fri. First period. Section II, Tues., Thur., Sat. Second period. Section III, Mon., Wed., Fri. Fourth period. Three hours. Prerequisite French, 11-12. Professor Lodter.

French 101-102. Survey of French Literature.

A study of the literature from the beginning to the present day. Lectures in English, and collateral reading from the most prominent authors. Prerequisite, French 51-52. Mon., Wed., Fri. Third period. Three hours. Professor Lodter.

French 111-112. History of French Drama. (Not offered 1932-33.)

Lectures in English, and collateral reading of representative plays. Three hours. Professor Lodter.

French 121-122. Advanced French.

Advanced grammar, composition, and conversation. This course is conducted entirely in French, and is designed especially for advanced students. Prerequisite, French 51-52. Tues, Thur., Sat. Third period. Three hours. Professor Lodter.

#### COURSES IN GERMAN

GERMAN 11-12. Elementary German.

The essentials of grammar, pronunciation, oral and written exercises, and the reading of simple German. Tues., Thur., Sat. Third period. Three hours. Professor Willard.

GERMAN 51-52. Intermediate German.

A review of grammar, and the reading of easy stories and poems. Prerequisite, German 11-12. Tues., Thur., Sat. Second period. Three hours. Professor Willard.

GERMAN 101-102.

German 101. Advanced German. Reading of short stories and survey of German literature. Mon., Wed., Fri. Third period. Three hours. Professor Willard.

German 102. Advanced German. Reading of selected dramas and reports on assigned topics. Mon., Wed., Fri. Third period. Three hours. Professor Willard.

#### COURSES IN SPANISH

SPANISH 11-12. Elementary Spanish.

The essentials of grammar, pronunciation, oral and written exercises, and the reading of simple Spanish. Tues., Thur., Sat. First period. Three hours. Professor Lodter.

SPANISH 51-52. Intermediate Spanish.

A review of grammar, and the reading of short stories and plays. Prerequisite, Spanish 11-12. Mon., Wed., Fri. Second period. Three hours. Professor Lodter.

## DEPARTMENT OF MUSIC

Recognizing the prominent place music has come to hold in our education and in our daily life, the Department of Music offers advantages not only to those students who wish to specialize in music, but also for those who desire training in the practical and theoretical branches for their cultural value.

Candidates for the degree of Bachelor of Arts may elect Music as a major. For students who major in Music a maximum of twenty-four hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. For students who do not major in Music a maximum of twelve hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. All courses taken in the Theory of Music will be recorded at the office but will not count toward graduation after the maximum number of hours has been allowed.

A full four-year course is offered in Applied Music, Voice or Piano, and is required of students majoring in music. No credit hours are given for this work.

#### THEORY OF MUSIC

Music 11-12.

Music 11. Elementary Harmony.

Musical notation, a study of intervals, the formation of scales and triads, chord connection, melody writing and harmonization. Inversion of triads. Two hours. Miss Howkinson.

Music 12. Intermediate Harmony.

Dominant seventh chords in all positions. Harmonization of both bases and sopranos. Particular attention to writing of melodies. Two hours. Miss Howkinson.

Music 13. Sight-Singing.

The singing of intervals and at sight easy melodies. An explanation of the notes, rhythm, keys, etc. Class hour to be arranged. (Counted on certificate in music, but not toward a degree.) Miss Wright.

Music 14. Dictation.

Distinguishing intervals and fundamental triads by ear. The writing of simple melodies. (Counted on certificate in music but not toward a degree.) Miss Wright.

Music 51-52.

Music 51. Advanced Harmony.

The study of second class dischords in all positions. Modulations. Two hours. Miss Howkinson.

Music 52. Advanced Harmony.

Suspensions, passing tones, appoggiaturas and other non-harmonic tones. Two hours. Miss Howkinson.

Music 61-62. Public School Music.

Material and methods for presenting music to children through the sixth grade. Singing of rote songs, rhythmic expression through singing games and study of rhythm band. Class hour to be arranged. Prerequisite Music 13-14. One hour. Miss Wright.

Music 101-102.

Music 101. Elementary Counterpoint.

An introduction to the study of counterpoint including the various contrapuntal species of two, three and four voices. Two hours. (Not offered in 1932–33.) Miss Howkinson.

Music 102. Applied Counterpoint.

Invention forms, chorale figuration, double and triple counterpoint. Two hours. (Not offered in 1932-33.) Miss Howkinson.

Music 103-104.

Music 103. Music History and Appreciation.

The origin and development of music. A short survey of the development of the various instruments. Musicians including Bach,

Handel, Haydn, Mozart and Beethoven. One hour. Miss Wright.

Music 104. A Study of the Opera.

Musicians from Beethoven's time to the present. One hour. Miss Wright.

Music 151-152.

Music 151. Canon and Fugue.

Canon in two parts, all forms. Vocal canon, accompanied. Two hours. (Not offered in 1932-33.) Miss Howkinson.

Music 152. Canon and Fugue.

Canon as chorale elaboration. Fugue, subject, counter-subject, two, three, and four voice fugue. Analysis of Fugues by Bach. Two hours. (Not offered in 1932-33.) Miss Howkinson.

Music 153. Harmonic Analysis.

Principles of analysis. Broken chords, non-harmonic tones, altered chords. Apparent and real modulations, passing chords, florid passages, etc. Two hours. (Not offered in 1932-33.) (Not to be counted in the twelve hours offered for graduation.) Miss Howkinson.

Music 154. Orchestral Instruments.

Study of the various instruments of the orchestra. Practice in arranging simple pieces for the orchestra. Practice in transposition for the instruments. Two hours. (Not offered in 1932-33.) Miss Howkinson.

## DEPARTMENT OF PHILOSOPHY

PHILOSOPHY 101. An Introduction to Reflective Thinking.

This seeks to analyze the mental process of reflective thought. It emphasizes the following: nature of reflective thinking, diagnosis, development of hypothesis and the experimental methods used in proving the hypotheses, deductive and inductive methods, logic, the relation of reflective thinking to experimental sciences, law, social activities, etc. Lectures, reports, and class discussion. Mon., Wed., Fri. Second period. Three hours. Professor McCall.

PHILOSOPHY 102. Ethics.

A study of the moral ideal in its historical and practical setting, and the history of moral practices among mankind in ancient, medieval and modern times. A study is made of the ethics of the Greeks, Romans, Hebrews, Jesus, Paul, Scholastic group, Reformation in Germany and England, Epicureans, Stoics, etc. Emphasis is placed on the practical application of ethics. Lectures, reports, class discussions, and charts. Mon., Wed., Fri. Second period. Three hours. Professor McCall.

PHILOSOPHY 151. Ancient Philosophy.

A course dealing with the fundamental problems and categories of philosophy. A brief review is taken of the philosophy of India, Egypt, Persia, China, Japan, and the early Greek schools till the time of Socrates. A careful study is made of the philosophy of Socrates, Plato, Aristotle, Epicurus, Neo-Platonism, the Stoics, and Scholastic group. Lectures and class discussions. Tues., Thur., Sat. First period. Three hours. Professor McCall. (Not offered 1932-33.)

PHILOSOPHY 152. Modern Philosophy.

This course deals with the philosophic thought from Bruno, Spinoza, Descartes, Hobbes, Kant, Leibnitz, Hume, Berkeley, Herbardt, Shopenhauer, Spencer, Russell, James and Royce. Tues., Thur., Sat. First period. Three hours. Professor McCall. (Not offered 1932-33.)

## DEPARTMENT OF PHYSICAL EDUCATION

Physical Education is required for the full four years of the college course. Each student must carry during each semester at least one course for the purpose of physical exercise. It will be necessary to meet this requirement before academic credit is released for work taken during the semester. The Physical Education requirement may be met by:

- (1) Enrolling for Physical Education courses 11-12 or 51-52. A maximum of four hours credit will be allowed for work done in these courses. These four hours of credit may be counted in the Elective group to meet the requirements for graduation with the degrees of Bachelor of Arts, Bachelor of Science and Bachelor of Science in Commerce.
- (2) Re-enrolling in the Physical Education courses 11-12 or 51-52, in order to meet the requirement of physical exercise. If the four hours maximum credit have already been earned in these courses, no credit will be given for the work other than an approval which will release the academic credit for the semester. This statement applies only to Physical Education for women.
- (3) Enrolling for Special Exercise under the supervision of the Director of Physical Education. At the end of the semester an approval will be given for Physical Education by the Director in charge. This approval will release the academic credit for the semester. No credit hours will be given for this work.

Note: See courses listed under Special Exercise, page 73.

(4) Engaging in actual physical work around the institution. Such students will be exempt by special arrangement with the Deans of the college and the Physical Director. Students engaging in this work will be given an approval for Physical Education by the

Physical Director. This approval will release the academic credit for the semester. No college credit will be given for this work.

#### PHYSICAL EDUCATION FOR WOMEN

Physical Education 11-12. Practice.

This is the beginner's class for girls, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumb-bells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises, folk dancing and swimming. Tues., Thur., Sat. Four to five P.M. One hour. Miss A. B. Hart.

Physical Education 21. First Aid.

Theory, demonstrations and practice in the first treatment of all emergency cases, including injuries received in athletic pursuits. American Red Cross First Aid Certificates issued to all successfully passing the course. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

Physical Education 22. School Hygiene.

Consisting of lectures and recitation on the care of the human body. The prevention and correction of physical defects and handicaps. Control of communicable diseases in school; school sanitation. Nutrition, balanced diet, quantitative needs in proteids, fats, carbohydrates, vitamines. Health examination. Clothing and shelter. Physical activity and exercise. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

(Note: Physical Education 22 is required of all those who desire to make application for a Teacher's Certificate in the State of Virginia. Open to men and women.)

Physical Education 51-52. Practice.

This is for those who have had one year of physical training. Advanced marching, parallel bars, balance beam, advanced exercise on floor and suspended apparatus, clogs, athletic dances, games and relays. Wed., Fri. Four to five P.M. One hour. Miss A. B. Hart.

Physical Education 61. Play and Playground Construction. Collection and arrangement of games according to their fitness for children in their sex and grade classifications. Organization and conduct of games and sports. Construction of playing courts. Tues., Thur. Fourth period. Two hours. Miss A. B. Hart.

Physical Education 62. Theory and Principles of Physical Education.

The place of the physical education program in the school curriculum; requirements of the physical education program; management, organization and leadership of physical training activities in the instructional, play, relief and corrective periods.

Directed teaching of classes in physical education will be required. Tues., Thur. Fourth period. Two hours. Miss A. B. Hart.

#### PHYSICAL EDUCATION FOR MEN

Note: Students, who participate in both football and basketball, must take Physical Education during the period of one of the sports, in each year.

PHYSICAL EDUCATION 11-12.

Practice. This is the beginner's class for boys, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumb-bells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises and games. Tues., Thur., Sat. Two to three P.M. One-half hour. Professor Eyler.

Physical Education 51-52.

Practice. This is a continuation of Physical Education 11-12 with stress given to work on flying, and traveling rings, parallel bars and horizontal bar. Fundamentals of track work and basketball coaching. Wed., Fri. Two to three P.M. One-half hour. Professor Eyler.

### SPECIAL EXERCISE

#### SWIMMING

Elementary Swimming for Women. Tues., Thur., Sat. Three to Four P.M.

Advanced Swimming and Methods of Teaching Swimming. Tues., Thur., Sat. Four to Five P.M.

Note: Students satisfying the requirements of this course may qualify for the American Red Cross Senior Life-Saving Corps. A Red Cross Examiner will be in charge of the pool.

#### CORRECTIVE AND INDIVIDUAL PHYSICAL TRAINING

Individual exercise for the prevention or arrest, the cure or correction of some definite functional or organic disability. Exercises will be under the supervision of the Physical Education Instructor. Hours to be arranged. No credit.

Note: This course is offered for those who are not physically able to enroll in the regular physical education classes. Students will not be enrolled in this class until they have obtained exemption certificate from a physician at the college.

#### FOOTBALL, BASKETBALL, BASEBALL, TENNIS, TRACK AND FIELD EVENTS

These events are a part of the regular Physical Education program and will be under the direction of the Physical Education Directors.

## DEPARTMENT OF PHYSICS

PHYSICS 51-52. (Required of all students majoring in Biology or Chemistry.)

Physics 51. General Physics.

The fundamental principles of mechanics, sound, and heat are treated. Class room instruction is given by textbook, recitation, problems, and experimental demonstration. In the laboratory each student performs experiments upon which written reports are required at the end of each week. Prerequisite, a knowledge of solid geometry and of the trigonometry of the right triangle. Fee \$5.00. Cash deposit, \$5.00. Rec., Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

Physics 52. General Physics.

A continuation of Physics 51, covering the elements of electricity and magnetism, and light. Fee \$5.00. Cash deposit, \$5.00. Rec., Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

## DEPARTMENT OF PSYCHOLOGY

Psychology 21. Introductory Psychology.

This course deals with the fundamental principles of psychology. A text is used as a guide and is supplemented by lectures, reports, and class discussions. Emphasis is laid on the neurological basis of behavior, reactions, native traits, acquired traits, heredity and environment, folk-lore and superstitions, fallacies which have developed about Psychology, and the relation of Psychology to the other sciences. Section I, Mon., Wed., Fri. Third period. Section II, Tues., Thur., Sat. Fifth period. Three hours. Professor Todd.

Psychology 22. Applied Psychology.

This course proposes to show how the principles taught in general psychology may be given specific application in the various professional and industrial fields, e.g. medicine, law, business, personnel control, politics, etc. The effect of external and internal stimuli will be given consideration throughout the course. Prerequisite Psychology 21. Section I, Mon., Wed., Fri. Third period. Section II, Tues., Thur., Sat. Fifth period. Three hours. Professor Todd.

Psychology 55. Child Psychology.

The development of behavior in the child. The chief subdivisions to be studied are the original behavior equipment, the growth and maturation of structure, the acquisition of habits, the development of capacity, and the formation of interests. Attention will be given to conflict of interests and mental hygiene. This course is the natural introduction to courses in educational psychology. Lectures, readings, and experiments with children. Prerequisite Psychology 21. Tues., Thur., Sat. Second period. Three hours. Professor Todd.

Psychology 61. Psychology of Adolescence.

An intensive course in the study of the psychological background and behavior of the adolescent. The physical aspects of adolescence will be emphasized only so far as they have a direct relational significance in behavior. The course should be especially useful to high school and college teachers, in that it will be centered around practical experiences in the life of the adolescent boy and girl. Prerequisite Psychology 21. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd.

Psychology 151. Social Psychology.

This course deals with the relation of the individual to the social group. Emphasis is laid on the hereditary basis of behavior, both physical and mental, acquired traits in social behavior, how these native and acquired traits become drives in social behavior, phases of personality, development of language, and how the following aid in social cooperation: clock, good roads, language, telephone, radio, church, press, etc. Lectures, class discussions, and semester paper by each student. Prerequisite Psychology 21. Tues., Thur., Sat. First period. Three hours. Professor Todd.

Psychology 152. Abnormal Psychology.

A study of both organic and functional disorders in mental life. Emphasis is laid on fatigue, drugs, sleep, dreams, hypnosis, suggestion, dissociation of personalities, fears and anxieties, regressions, delusions, hallucinations, compulsions, obsessions, paranoia, etc. Prerequisite Psychology 151. Tues., Thur., Sat. First period. Three hours. Professor Todd.

PSYCHOLOGY 181-182. History of Psychology.

This course is especially planned for upper classmen. It traces the psychological contributions from Democritus, Plato, and Aristotle down to the present time. Consideration is given to the theoretical contributions to psychology and the development of experimental methods. Lectures and class discussions. Prerequisite fifteen hours in Psychology. Tues., Thur., Sat. Third period. Three hours. Professor Todd. (Not offered in 1932-33.)

## DEPARTMENT OF SACRED LITERATURE

The design of this department is to prepare young people for usefulness and leadership in the church, by giving them systematic instruction in the Word of God and an accurate knowledge of those kindred branches which are necessary to efficiency in the Christian ministry. While its courses are especially adapted to those who would be ministers of the Gospel or leaders in the work of the church, it is not professional, its classes being open to all young people who desire to extend their knowledge of the Scriptures. It is thus intended to supply its share of the cultural value of a college course, and at the same time, give technical instruction needed for the ministry.

## DEPARTMENT OF NEW TESTAMENT

NEW TESTAMENT 11-12. Life of Christ.

A consecutive study of the Life of Christ based on Stevens and Burton's Harmony of the Gospels. Care will be given to develop the religious message of the four Gospels with attention to the manners and customs of the times and the place of Jesus in the thought and life of His period.

NEW TESTAMENT 11.

From the beginning of the Gospels to the end of the Galilean ministry. Section I, Mon., Wed., Fri. First period. Section II, Tues., Thur., Sat. Third period. Three hours. Professor Carpenter.

NEW TESTAMENT 12.

A continuation of New Testament 11, covering the Life of Jesus from the beginning of the Perean Ministry to the Ascension. Section I, Mon., Wed., Fri. First period. Section II, Tues., Thurs., Sat. Third period. Three hours. Professor Carpenter.

New Testament 51-52. Acts and Epistles.

A historical and doctrinal study of the Acts and Epistles including the discussion of the more simple critical problems.

NEW TESTAMENT 51.

A study of Acts as far as chapter nineteen with the Epistle of James and the earlier Epistles of Paul, 1 and 2 Thessalonians, Galatians, 1 and 2 Corinthians. Tues., Thur., Sat. First period. Three hours. Professor Carpenter.

New Testament 52.

A continuation of New Testament 51 covering the remainder of the Acts and Pauline Epistles, together with the chief Catholic

Epistles and Hebrews. Tues., Thur., Sat. First period. Three hours. Professor Carpenter.

NEW TESTAMENT INTRODUCTION 101-102.

NEW TESTAMENT 101. The Text and Canon.

A study of the New Testament Canon and Text. The textbook is Gregory's Canon and Text of the New Testament. Readings and reports are required. Open to Juniors with twelve hours of English New Testament credit, and to all Seniors. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

NEW TESTAMENT 102. Literary and Historical Criticism.

A study of the authorship, date, purpose and place of writing of the New Testament books. The Synoptic problem and more recent views regarding the literary criticism of New Testament documents. During the whole year the class will consider the challenge made against the New Testament together with the evidence for and against the New Testament, as to its being a trustworthy, inspired record. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

BIBLICAL DOCTRINE 111. God's Plan of Redemption.

A careful examination of the Plan of Human Redemption as foreshadowed in the prophecies and types of the Old Testament, and as fully developed in the ministry of Jesus of Nazareth, his Apostles and the Church. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered in 1932-33.)

BIBLICAL DOCTRINE 112. Survey of Biblical Doctrine.

A detailed study of the following great Biblical doctrines: God, Man, Sin, Christ, Holy Spirit and Things to Come. Clarke's outline of Christian Theology will be used as a guide. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered in 1932-33.)

## NEW TESTAMENT GREEK

New Testament Greek 21-22.

For students beginning the study of Greek. Care is given to the elements of New Testament Greek Grammar and Syntax, together with the acquiring of a vocabulary preparatory to reading the New Testament in Greek. Machen's New Testament Greek for Beginners is the text.

NEW TESTAMENT GREEK 21. Beginning Greek.

First half of text with composition. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

NEW TESTAMENT GREEK 22. Continuation of Course 21.

Last half of text with some reading in the New Testament near the end of the year. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

NEW TESTAMENT GREEK 51-52. Translation and Grammar.

A review of New Testament Greek forms with further study of New Testament Greek Grammar with emphasis on the moods and tenses. The class will translate selected portions of the Greek New Testament and consult exegetical commentaries for help in interpretation. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter.

NEW TESTAMENT GREEK 61-62. Translation and Grammar.

A further review of New Testament Greek forms with emphasis on the grammar. Selected portions of the Greek New Testament, other than those used in course 51-52 will be read with some attention to interpretation and the proper use of critical commentaries. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter. (Not offered 1932-33.)

## DEPARTMENT OF OLD TESTAMENT

OLD TESTAMENT 13-14.

OLD TESTAMENT 13. Old Testament History.

Covering the history from Genesis to Judges. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

OLD TESTAMENT 14. Old Testament History.

Continuation of course 13, covering the later periods of Old Testament history. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

OLD TESTAMENT 53-54.

OLD TESTAMENT 53. Old Testament Prophecy.

The prophecies relating to Christ found in the historical books of the Old Testament together with the examination of their fulfillment in the New Testament. The bearing of these prophecies upon the times when they were uttered as well as upon the church and the later history of Israel. (Not offered in 1932-33.)

OLD TESTAMENT 54. Old Testament Prophecy.

An intensive study of Isaiah. (Not offered in 1932-33.)

## DEPARTMENT OF HOMILETICS

Homiletics 71-72.

HOMILETICS 71. Analysis, Preparation and Delivery of Sermons.

A careful study of the literary structure and of the different types of sermons. Some drill will be given in the making of sermon outlines, the writing and delivery of sermons, together with the study of a selected number of the great sermons of outstanding pulpit men. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1932-33.)

Homiletics 72.

A continuation of Homiletics 71. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1932-33.) (Homiletics 71-72 does not count toward a major. Not of-

fered to fewer than five students.)

## DEPARTMENT OF SOCIAL SCIENCE

ECONOMIC HISTORY 23, 24.

See Department of Economics and Business Administration. Economics 51-22.

See Department of Economics and Business Administration. Sociology 101. Sociological Theory.

A course dealing with sociological theory as applied to organized society, including a study of group behavior and the characteristics of the "crowd." Mon., Wed., Fri. Fifth period. Three hours. Miss Lawrence.

Sociology 102. Applied Sociology.

A study of applied sociology including the causes, nature and treatment of poverty, delinquency and crime. Mon., Wed., Fri. Fifth period. Three hours. Miss Lawrence.

POLITICAL SCIENCE 101-102.

POLITICAL SCIENCE 101. Politics and Government.

The course is a study of the evolution of government as recorded in the constitutions of modern nations. Text: Ogg, Governments of Europe. Tues., Thur., Sat. Third period. Three hours. Miss Lawrence.

POLITICAL SCIENCE 102. Politics and Government.

This is a continuation of course 101 with emphasis upon American government and the functions of political parties. Text: Ogg-Hay, Introduction to American Government. Tues., Thur., Sat. Third period. Three hours. Miss Lawrence.



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First Period	Chemistry 104 Rec. English 105-106 M English 121-122 French 11-12 (Sec. 2) E Spanish 11-12 F Psychology 151-152 New Testament 51-52 N Railway Transportation 131 P Investments 132
Second Period	Hology 101 Hology and Banking 151 Hology 152 Hology 152 Hology 152 Hology 153 Hology 154 Hology
Chapel	
Third Period	Business Ethics 53-54 Education 11-12 (Sec. 1) English 111-112 French 121-122 German 11-12 Home Econ. 57-58 New Test. 11-12 (Sec. 2) Political Science 101-102 Mathematics 151-152 Shorthand I
Fourth Period	Economic Hist. 23–24 Modern Eur. Hist. 11–12 Home Econ. 11–12 Rec. Mathematics 101–102
Fifth Period	Advertising 171 Salesmanship 172 Education 121–122 English 53–54 American Hist. 53–54 Psychology 21–22 (Sec. 2) Argumentation 41
Afternoo	Phy. Educ. 11–12 (Women) 4:00–5:00 Phy. Educ. 11–12 (Men) 2:00–3:00

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DAILY SCHEDULE WEDNESDAY THURSDAY

THESDAY

MONDAY

FRIDAY

SATURDAY

	MONDAY	TUESDAY	WEDNESDAT	THURSDAT	Latin 101-102	Chemistry 104 Rec.
First Period	Latin 101-102 Biology 11-12 Lab. (Sec. 1) Marketing 121 Marketing 121 English 11-12 (Sec. 2) English 171-172 French 51-52 (Sec. 1) Contemp. Eur. Hist. 161-162 Mathematics Physics 51-52 Lab. New Test. 11-12 (Sec. 1) Latin 161-162 Biology 11-12 Lab. (Sec. 1)	English 105-106 English 121-122 French 11-12 (Sec. 2) Spanish 11-11 Home Feon. 111-112 Lab. Psychology 151-152 New Testament 31-52 New Testament 31-10 Investments 132 Investments 132 Money and Banking 151 Business Finance 152	Latin 101-102 Biology 11-12 Lab. (Sec. 1) Marketing 121 English 11-12 (Sec. 2) English 11-12 (Sec. 2) English 171-27 English 1	Chemistry 104 Rec. English 105-106 English 121-122 French 11-12 (Sec. 2) Spanish 11-12 I-12 Lab. Psychology 151-152 Railway Transportation 131 Investments 132 Biology 101-102 Money and Banking 151 Business Finance 152	Latin 101-102 Marketing 121 English 11-17 English 17-17 English 17-17 English 17-17 Contemp. Eur. Hist. 161-162 Mathematics 9 Physics 51-52 Lab. New Test. 11-12 (Sec. 1) Home Econ. 51-52 Lab. Latin 161-162 Elem. Economics 51-52 English 11-12 (Sec. 1)	English 105-106 English 121-122 French 11-12 (Sec. 2) Spanish 11-12
Second Period	Biology 11-12 Lab. (Sec. 1) Elem Economics 51-52 Elem Economics 51-52 English 11-12 (Sec. 1) English 61-62 Spanish 51-52 Home Econ. 51-52 Rec. Mathematics 11-12 (Sec. 2) Philosophy 101-102 Physics 51-52 Lab.	Business rinance 192 Education 56 Euglish 11-12 (Sec. 3) English 101-102 French 51-52 (Sec. 2) German 51-52 Home Econ. 111-112 Lab. Mathematics 11-12 (Sec. 1) Psychology 55 New Test. Greek 21-22	English 11-12 (Sec. 1) English 61-62 Spanish 51-52 Home Econ. 51-52 Lab. Mathematics 11-12 (Sec. 2) Philosophy 101-102	Education 56 English 11-12 (Sec. 3) Chemistry 101-102 Rec. English 101-102 French 51-52 (Sec. 2) German 51-52 Home Econ. 111-112 Lab. Mathematics 11-12 (Sec. 1) Psychology 55 New Test. Greek 21-22	English 61-62 Spanish 31-52 Home Econ, 51-52 Lab. Mathematics 11-12 (Sec. 2) Philosophy 101-102 Physics 51-52 Lab.	Education 56 English 11–12 (Sec. 3) Chemistry 101–102 Rec. English 101–102 French 51–52 (Sec. 2) German 51–52 Mathematics 11–12 (Sec. 1) Psychology 55 New Test. Greek 21–22
Chapel						
Third Period	Elem. Accounting 101–102 Chemistry 151–152 Rec. Expression 105 or 105 Freed 101–102 Home Econ. 105–106 Rec. Mathematics 51–52 Psychology 21–22 (Sec. 1) New Test. Intro. 101–102 Shorthand I	Biology 51–52 Rec. Cron. Geography 81–82 Education 11–12 (Sec. 1) English 111–12 Freuch 121–122 Home Econ. 57–58 Physics 51–52 Rec. New Test. 11–12 (Sec. 2) Political Science 101–102 Mathematics 151–152 Shorthand 1	Elem. Accounting 101-102 Biology 111-112 Rec. Chemistry 151-152 Rec. Expression 105 or 106 Freach 101-102 Home Econ. 101-102 Mathematics 51-52 Psychology 21-22 (Sec. 1) Phy. Educ. 21-22 (Women) New Test. Intro. 101-102 Shortband 1	Biology 51–52 Rec. Econ. Geography 81–82 Education 11–12 (Sec. 1) English 111–112 French 121–122 German 11–12 Home Econ. 57–58 Physics 51–52 Rec. New Test. 11–12 (Sec. 2) Political Science 101–102 Mathematics 151–152 Shorthand 1	Elem. Accounting 101–102 Biology 111–112 Rec. Expression 105 or 106 Freuch 101–102 German 101–102 Home Econ. 101–102 Mathematics 51–52 Psychology 21–22 (Sec. 1) Phy. Educ. 21–22 (Women) New Test. Intro. 101–102 Shorthaud 1	Business Ethics 53-54 Education II-12 (Sec. I) English 111-112 French 121-122 German II-12 German II-12 Home Econ. 57-58 New Test. II-12 (Sec. 2) Political Science 101-102 Mathematics 151-152 Shorthand I
Fourth Period	Latin 51–52 Business Statistics 142 Education 161–162 English 51–52 French 51–52 English History 151–152 Old Test. 151–14 Business Math. 61	Latin 151–152 Biology 11–12 Rec. (Sec. 2) Economic Hist. 23–24 Chemistry 11–12 Lab. Modern Eur. Hist. 11–12 Home Ecoo. 11–12 Lab. Mathematics 101–102 Phy. Educ. 61–62 (Women)	Latin 51-52 Business Statistics 142 Education 161-162 Chemistry 11-12 Rec. English 51-52 French 51-52 English History 151-152 Old Test. 13-14 Business Mathematics 61	Latin 151-152 Biology 11-12 Rec. (Sec. 2) Economic Hist. 23-24 Chemistry 11-12 Lab. Modern Eur. Hist. 11-12 Home Econ. 11-12 Lab. Mathematics 101-102 Phy. Educ. 61-62 (Women)	Latin 51–52 Business Statistics 142 Education 161–162 Chemistry 11–12 Rec. English 51–52 French 51–52 English History 151–152 Old Test. 13–14 Business Mathematics 61	Latin 151–152 Economic Hist. 23–24 Modern Eur. Hist. 11–12 Home Econ. 11–12 Rec. Mathematics 101–102
Fifth Period	Biology 151–152 Rec. Business Law 181–182 Education 11–12 (Sec. 2) Education 11–12 (Sec. 1) Home Econ. 155–156 Rec. Psychology 61 New Test, Greek 51–52 Sociology 101–102	Biology 11-12 Rec. (Sec. 1) Advertising 171 Salesmanship 172 Lab. Education 121-122 English 53-54 American Hist. 53-54 Ilome Econ. 11-12 Lab. Psychology 21-22 (Sec. 2) Argumentation 41	Biology 151-152 Rec. Business Law 181-182 Education 11-12 (Sec. 2) Chemistry 31-52 Rec. Education 62 French 11-12 (Sec. 1) Psychology 61 New Test. Greek 51-52 Sociology 101-102	Biology 11-12 Rec. (Sec. 1) Advertising 171 Salesmanship 172 Chemistry 11-12 Lah. Education 121-122 English 53-54 American Hist. 33-54 Home Econ. 11-12 Lab. Psychology 21-22 (Sec. 2) Argumentation 41	Biology 151-152 Rec. Business Law 181-182 Education 11-12 (Sec. 2) Chemistry 31-52 Rec. Education 62 French 11-12 (Sec. 1) Home Econ. 155-156 Rec. Psychology 61 New Test. Greek 51-52 Sociology 101-102	Advertising 171 Salesmanship 172 Education 121–122 Eoglish 53–54 Annerican Hist. 53–54 Psychology 21–22 (Sec. 2) Argumentation 41
Afternoon		Biology 11-12 Lab. (Sec. 2) 1:30-3:30 Chemistry 11-12 Lab. 1:30-3:30 Chemistry 30-52 Lab. Chemistry 101-102 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Home Econ. 153-154 Lab. 2:30-4:30 Phy. Educ. 11-12 (Women) 9:400-5:30 Phy. Educ. 11-12 (Men) 2:300-3:30 Phy. Educ. 11-12 (Men)	Home Econ. 105-106 Lab. 2:00-4:00 Phy. Educ. 51-52 (Women) 4:00-5:00 Phy. Educ. 51-52 (Men) 2:00-3:90	Biology 11-12 Lab. (Sec. 2) 1:30-3:30 Chemistry 11-12 Lab. 1:30-3:30 Chemistry 30-32 Lab. Chemistry 101-102 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Play Educ. 11-12 (Women) 4:400-5:30 Play Educ. 11-12 (Men) 2:200-3:30	Phy. Educ. 51–52 (Women) 4:00–5:00 Phy. Educ. 51–52 (Men) 2:00–3:00	Phy. Educ. II-12 (Women) 4:00-500 Phy. Educ. II-12 (Men) 2:50-3:00





# ROSTER OF STUDENTS 1931-1932

#### SENIOR CLASS

Adamson, Eugenia Baker, Buenos Bolling, Harlis Owen Brown, James Frank Connell, Bess Louise Copeland, Marjorie Coyle, Mabel Janet Dillon, John Robert Donoho, James Alfred Gillenwater, Joy Slemp Hitt, Laura Howell, Herman Rassie Lewis, Tom M. Lollis, James Alger Lollis, George Albert Lyon, Louise Lorraine Mantooth, Hamilton Morley, Andrew Paul Mullins, Earl Parker, Mary Lorene Payne, Ella B. Reynolds, Roy Lee Sanders, Manuel Earl Shirley, Edith Irene Solomon, Elmer Eugene Starnes, Charles Fugate Stone, Ruby Irene Strunk, Paul H. Taylor, Lewis	Etowah, Tennessee Pound, Virginia Euchee, Tennessee Alamo, Tennessee Livingston, Tennessee Collierville, Tennessee Lancing, Tennessee Hartsville, Tennessee Hartsville, Tennessee Day Book, Norton, Virginia Savannah, Tennessee Bristol, Virginia Fistol, Virginia Chattanooga, Tennessee Newport, Tennessee Pound, Virginia Covington, Georgia Etowah, Tennessee Mosheim, Tennessee Jonesboro, Tennessee Indianapolis, Indiana Midway, Tennessee Fort Blackmore, Virginia Pineville, Kentucky Milligan College, Tennessee
Taylor, Lewis	Milligan College, TennesseePineville, Kentucky
Woods, William Louis	Newcastie, Pennsylvania

#### JUNIOR CLASS

Allen, Joe Banner	Elizabethton, Tennessee
Booth, Evelyn	
Boy, Ruth	
Brown, Eva Lee	Rockwood, Tennessee
Cannon, Heber	Ayden, North Carolina
Cantrell, Oris	Waynesboro, Tennessee
Carpenter, Grace	Norton, Virginia

Carpenter, William	Johnson City, Tennessee
Chambers, Benjamin Morris	Milligan College, Tennessee
Cody, Frances Pearl	Newport, Tennessee
Cossaboom, Clara	North Canton, Ohio
Crabtree, Lillian	Livingston, Tennessee
Cross, Kyle	Piney Flats, Tennessee
Cross, Martha	Piney Flats, Tennessee
Cunningham, Herbert	Oconee, Georgia
Dyer, Mabel	Jonesboro, Tennessee
Elder, Robert Herman	Manchester, Tennessee
Farmer, Bernice	Pikeville, Tennessee
Hall, Opie Neil	Rural Retreat, Virginia
Hilsenbeck, Grace	Jenkins, Kentucky
Hitt, Mary Adeline	Savannah, Tennessee
Hodges, Ira	. Washington, North Carolina
Honeycutt, Dale	Dungannon, Virginia
Johnson, Emory	Louisville, Kentucky
Johnston, William	Winter Park, Florida
Kilday, Glen William	Afton, Tennessee
Loveless, Margaret	Knoxville, Tennessee
McFall, Romaine	Jonesboro, Tennessee
Millsaps, Hobart	Daisy, Tennessee
Mysinger, Paul	
Pace, Lily	
Pearson, Zadie	
Perkins, Charles	
Randolph, Bernard	Georgetown, Tennessee
Robbins, Ransom	Byrdstown, Tennessee
Sandidge, Helen Maurine	Webster Groves, Missouri
Stewart, Marcus	Whiteville, Tennessee
Thompson, Bruce	
Tranum, Howard	

#### SOPHOMORE CLASS

Bible, Milbert	Newbern, Tennessee
Bryant, Myra Sue	
Burdette, Boyd	
Campbell, Clyde	
Carpenter, Paul	. Milligan College, Tennessee
Cartwright, Frances	Greeneville, Tennessee
Coe, Fletcher	
Compton, Virgia	
Coyle, Frank	
Crawford, Willie Blanche	
Crawford, Ruth Fawn	
Culvahouse, Boggess	
Derthick, Roger	
Fair, Oscar	
Fowler, Joel Fort	

Gilley, Creed Graybeal, Byron Hampton, Rubie Hardin, Lynn Hart, Hazel Henderson, Neil Hodges, Bernice Holmes, Barnes Ingle, Leona Keefauver, Howard Kegley, James Henry Keller, Lucille	Roan Mountain, Tennessee Linville, North Carolina Searles, Alabama Elizabethton, Tennessee Clizabethton, Tennessee Bremen, Georgia Spring City, Tennessee Jonesboro, Tennessee Wytheville, Virginia
Kelley, George W	
Keys, Mary Edith	Jonesboro, Tennessee
King, Esther	Alamo, Tennessee
Lane, Foster	Kingston, Tennessee
Lumsden, Kirk	Ashland, Virginia
Marchman, Ernest Lee	
Nickels, Jacqueline	Norton, Virginia
Payne, Mildred Frances	
Phillips, Dayton	Shell Creek, Tennessee
Piper, Ruth	Collierville, Tennessee
Powell, Charlotte Mae	Oakdale, Tennessee
Rhea, Kenneth	Johnson City, Tennessee
Riggs, Harry	Discharged Transport
Rutledge, Wallace	Democrate Virginia
Shelley, Marion Philip	Morristown Tonnessee
Slay, Nell Inez	Cadedan Alabama
Smith, Mary Bertha	Rhea Springs Tennessee
Stone, Maisie Esther	
Sumner, Joseph Gordon	
Taylor, Esther	
Thompson, Mack	
Tubb, Elizabeth	Sparta, Tennessee
Tune, S. Edwin	Shelbyville. Tennessee
Utsman, Beverly	Fordtown, Tennessee
Ward, Orrin	Winter Park, Florida
Wells, Harriette	Cleveland, Tennessee
Whisman, James	Johnson City, Tennessee
Wilson, Edward	Cadiz, Kentucky
Wilson, Shelburn	. Mountain City, Tennessee
Wolfe, Mabel	Corrytown, Tennessee
Woody, Otto	. Bakersville, North Carolina

#### FRESHMAN CLASS

Adamson, Mary Gwin	Albertville, Alabama
Allen, John Axley Big	Stone Gap, Virginia
Badgett, Majorie	Alamo, Tennessee
Beasley, William Malcolm	Nashville, Tennessee

Blackman, Alley Jackson	Tullahoma, Tennessee
Booth, Mildred	. Crockett Mills, Tennessee
Brown, Kelsey	Damascus, Virginia
Burdette, Carlyle	. East Stone Gap, Virginia
Burnette, Kenneth	Chattanooga, Tennessee
Burnette, Kenneth	Milligan College, Tennessee
Burrow, Julia	Greeneville, Tennessee
Card, James	Soddy, Tennessee
Cole, Irl Dennis	Piney Flats, Tennessee
Conder, Mary Ruth	Enka. North Carolina
Cooke, Normon Hassell	Cades, Tennessee
Cox, Nellie	Surgoinsville, Tennessee
Crabtree Iva Louise	Livingston Tennessee
Crabtree, Iva Louise	Bulls Gan Tennessee
Crow, Kathryn Eva	A sheville North Carolina
Dearstone, Gratia Ruth	A fton Tennessee
Dennis, Lillian	Erwin Topposso
Dudney, Ella Katherine	Collinguille Temposee
Dudney, Ella Katherine	Comervine, Tennessee
Duggins, Edward Cameron	Greenevine, Tennessee
Edwards, Rita Carlita	waynesboro, Tennessee
Franklin, Elizabeth	Whiteville, Tennessee
Fugate, Lillian Russell	Mayking, Kentucky
Gaffin, Luke Morris	McMinnville, Tennessee
Garrett, Esther Evelyn	Vildo, Tennessee
Gilbert, Stella Juanita	Erwin, Tennessee
Gold, Josephine	Lewisburg, Tennessee
Goodin, Kathleen	Mosheim, Tennessee
Grant, Percy	Soddy, Tennessee
Grishom, Arnold	Birchwood, Tennessee
Hambrick, Shirley	Leaksville, North Carolina
Hartbarger, Mary Ellen	Clifton Forge, Virginia
Harvey, Elmer Clinton	Erwin, Tennessee
Harvey, Glester	Erwin, Tennessee
Heck, James Franklin	St. Clair, Tennessee
Holley, Ruby	Parsons, Tennessee
Holliday, La Due	Daisy, Tennessee
Huskins, Jack	Erwin. Tennessee
James, Cecil	Milan, Tennessee
James, Cecil	Johnson City, Tennessee
Jones, John E	Mountain City, Tennessee
Kidwell, David	Bulls Gan Tennessee
Kilbourne, Teddy Elisha	Rig Stone Gan Virginia
Klein, Felix	
Knowlton, Mary Alice	Mamphis Tannassaa
Knowlton, Ruth Erni	Momphis Tennessee
Leach, Thelma Marie	Knowille Tennessee
Lipford, Wayne Franklin	
Liptord, wayne Franklin	Dlug Mound Tilingia
Lowe, Marvin E	Edinburgh Tilinois
McCloskey, Mervin Alonzo	Edinburgh, Illinois
McDaris, Miriam	Cleveland, Tennessee

McGuffin, Buenos L	
Mantooth, Andrew	
Morley, Edith Armeta	Erwin, Tennessee
Mullins, Cecil	
Nave, Amanda Lena	Johnson City, Tennessee
Neiser, Dorothy	Erwin, Tennessee
Nipper, Robert Henry	Soddy, Tennessee
Oakey, Ralph Stedman	Salem, Virginia
Perdue, Virginia Eunice	Leaksville, North Carolina
Perry, Margaret Clare	. Asheville, North Carolina
Pickel, Cassie V	Kingston, Tennessee
Price, Walter Lee	Johnson City, Tennessee
Pulliam, Curtis Lyle	Seven Mile Ford, Virginia
Quesenberry, Pauline Moye	Erwin, Tennessee
Rasar, Burnes	Johnson City, Tennessee
Ricker, Rena Faye	Greeneville, Tennessee
Roberts, Rachel	Knoxville, Tennessee
Sadler, Martha	Silver Point, Tennessee
Savage, Tom Kent	
Seargeant, Helen Frances	
Shipley, Bruce	Elizabethton, Tennessee
Slattery, Allen J	Portsmouth, Ohio
Smith, Willie Dalton	Central, South Carolina
Spaulding, Hewitt R	Asheville, North Carolina
Spence, Katie Marie	Rock, West Virginia
Stacy, George W	Doran, Virginia
Stephens, Carl	
Tranum, Helen Clark	Johnson City, Tennessee
Varner, Yetivia	Dayton, Tennessee
Walker, Nancy Ruth	Jonesboro, Tennessee
Wampler, William Eugene	Big Stone Gap, Virginia
Ward, Georgia	Neva, Tennessee
Williams, Garnet	
Willis, William Sexter	Haysi, Virginia
Wilson, Oda Marie	Guerrant, Kentucky
Wood, Starling Jackson	
Yeiser, Mary Josephine	
• • •	•

#### SPECIAL STUDENTS

Bishop, Dimple (Expression)Milligan College, Tennessee
Fleshman, Mrs. Raymond (Piano)Elizabethton, Tennessee
Netherland, Mrs. Houston (Piano)Elizabethton, Tennessee
Nicholas, Guy W. (Ministerial)Wallace, West Virginia
Perkins, Myrtle (Expression)Johnson City, Tennessee

#### MILLIGAN COLLEGE

#### SUMMARY

SENIORS JUNIORS			 						 			٠.	•	•	•	•	٠						31
SOPHOMO	ORE	S							 														60
FRESHME SPECIAL	ξN 		 						 										• •				91 5
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#### SOCIETY OF ALUMNI OF MILLIGAN COLLEGE

#### **OFFICERS**

Edwin Crouch	('25)	President
Ada Bess Hart	('25)	Secretary and Treasurer

#### THE ALUMNI

It is our desire to keep in close touch with our Alumni and to have the correct addresses at all times on file in the office. Members will confer a great favor upon us by giving us any information relative to the Alumni whom they may know. Address all communications to Miss Ada Bess Hart, Milligan College, Tennessee.

#### CLASS OF 1882

Armentrout, C. B., A. M
*Boren, George E., B. LElizabethton, Tennessee
Carson, Charles F., B. STelford, Tennessee
*Ferguson, Aaron A., A. M Elizabethton, Tennessee
*Hardin, George W., B. LJohnson City, Tennessee
*Hendrix, Lula (Crockett), B. L Milligan College, Tennessee
*Matthews, Lucy C. (Hardin), B. SJohnson City, Tennessee
Rutrough, J. H., A. MRoanoke, Virginia
*Smith, James HJohnson City, Tennessee
Tate, James A., A. MShelbyville, Tennessee

#### CLASS OF 1883

Carson, Samuel L., A. B	Greeneville, Tennessee
Henry, W. R., B. S	Sherman, Texas
*Shelburne, William J., A. B	Christiansburg, Virginia

*Bullard, Frank F., A. M	Lynchburg, Virginia
*Epps, Mary Elizabeth (Hardin), B. S	Jonesboro, Tennessee
Hall, Preston B., A. M	Atlanta, Georgia
Maddox, Charles L., A. B	Crockett, Virginia
Miller, Edmund A., A. M	os Angeles, California
Reed, William A., B. S	Stranton, Texas
Straley, Walter M., A. B	Lynchburg, Virginia
*Walker, Robert, B. S	Pandora, Texas

<sup>\*</sup>Deceased.

CLASS OF 1887	
Crouch, Eugene M., A. M	
CLASS OF 1888	
Caldwell, Frances E. (Baber), B. S Mount Dora, Florida Kegley, Susan A. (Gibson), B. S	
CLASS OF 1889	
Finley, Annie M. (Preston), B. S Williamsburg, Kentucky Garrett, Henry R., A. M Kimberlin Heights, Tennessee *Love, Franklin D., B. S	
CLASS OF 1890	
Cornforth, Charles, A. M	
CLASS OF 1891	
Burleson, D. Sinclair, A. M. Johnson City, Tennessee Hendrickson, Mary, B. S. El Monte, California Lyon, George E., Ph. B. 703 Jackson St., Topeka, Kansas Motley, W. R., A. B. Richmond, Indiana Showalter, Chester D. M., A. M. Roanoke, Virginia Showalter, Lou Ella (English), B. S. Roanoke, Virginia Thomas, John V., A. M. Celina, Tennessee	

Burleson, Mary E. (Dew), B. S Johnson City,	Tennessee
Lyon, David, B. S	
McConnell, Clara (Lucas), Ph. B East Radford	l, Virginia
Sargent, J. Frank, B. S	, Virginia
*Stuart, James E., Ph. B	h Carolina
*Willis, S. T., A. BColumbia, Sout	h Carolina

Givens, Nannie, Ph. B	Buchanan,	Virginia
*Lilley, Agatha (Miller), B. S	harleston, West	Virginia
Lilley, Robert W., B. S	harleston, West	Virginia

<sup>\*</sup>Deceased.

MILLIGAN COLLEGE 91
Reynolds, Etta (Brown), B. SLynchburg, Virginia Simmons, George C., B. S., M. AFayetteville, Tennessee Wolfe, Andrew Jackson, Ph. BPennington Gap, Virginia
CLASS OF 1894
Coggins, James C., A. M.  Dingus, Lee R., A. B.  Givens, John P., A. B.  Matthews, William J., B. S.  Molley, Daniel E., A. M.  Shelburn, William J., A. B.  Showalter, J. Wisely, A. B.  Lenoir, North Carolina Richmond, Virginia Bichmond, Virginia Bichmond, Virginia Washington, D. C. Shelburn, William J., A. B.  East Radford, Virginia
CLASS OF 1895
Abbott, Byrdine A., A. B. St. Louis, Missouri Cheeves, George R., B. S. Pulaski, Virginia Dye, Lula M. (Hagy), B. S. Greendale, Virginia *English, R. J., B. S. Glade Hill, Virginia Felts, L. C., B. S. Bluefield, West Virginia *Givens, William S., A. B. Newport, Virginia Hawkins, Edward E., Ph. B. Johnson City, Tennessee McCartney, Thomas B., A. M. Lexington, Kentucky Reynolds, C. Burnett, A. B. Lynchburg, Virginia Rutledge, George P., A. M. Cincinnati, Ohio Shelburne, Pearl, Ph. B. Green Bay, Virginia Showalter, George H. P., A. B. Austin, Texas Thomas, Lizzie (Wilburn), B. S. Celina, Tennessee Tomlin, Bertha E. (Thomas), B. S. Oklahoma Yoakley, Ina, B. S. Johnson City, Tennessee
CLASS OF 1896
Crouch, J. Edwin, Ph. B Johnson City, Tennessee
CLASS OF 1897
Briggs, Isaac A., A. B. Stillwater, Oklahoma Buck, I. G. W., B. S. Woodsboro, Texas Bunts, A. Jackson, B. S. Pulaski, Virginia Elmore, Robert E., A. B. Phoenix, Arizona Johnson, Charles Wiley, A. M. Charlottesville, Virginia Johnson, James G., A. M. Charlottesville, Virginia Kennedy, Annie Lee (Lucas), B. S. Clifton Forge, Virginia Ramey, A. Robert, B. S. Defiance, Ohio
CLASS OF 1898
Anderson, Elbert L., B. S. Johnson City, Tennessee Hart, Charles D., B. S. Bristol, Virginia Johnson, Ogden, Ph. B. Rockdell, Virginia Massie, Edward Rodney, B. S. Ben, Virginia

<sup>\*</sup>Deceased.

Massie, Juliet Rowlett (Showalter), B. SBen, Virginia
Orr, Mary Virginia (Shelburne), B. S Jonesville, Virginia
Price, Samuel Walter, A. M Johnson City, Tennessee
Sells, George J., B. SJohnson City, Tennessee
Sells, Thomas M., B. SJohnson City, Tennessee
Summers, Forest, B. SWar Eagle, West Virginia

Givens, Charles W., A. B Richmond, Virginia
Leake, Richard Maury, A. BCollierville, Tennessee
Myhr, Minnie D. (Bolton), Ph. B
Pruett, Annie L. (Bolton), Ph. B Bluefield, West Virginia

#### CLASS OF 1900

Barry, R. M., A. B
Smith, Geneva (Wallace), B. S
Sutton, Nannie (Bishop), B. S Pikeville, Kentucky
Thomas, James S., A. M 1023 43rd St., S. Birmingham, Alabama
Watson, George A., A. BDurham, Oklahoma

#### CLASS OF 1901

Broyles, Frank M., B. S	Knoxville, Tennessee
Davis, Gideon O., A. M	Santa Paula, California
Gollehon, Samuel F., A. M	Seven Mile Ford, Virginia
Leake, William Leslie, A. B	Collierville, Tennessee

Anglin, William Thomas, B. SHoldenville, Oklahoma
Hughes, Matthew Crockett, A. BGraham, Virginia
Jones, William Hamilton, A. BJonesboro, Tennessee
Ross, Minor Johnson, A. BAbingdon, Illinois
Sayers, Elizabeth Graham, B. SPine, Virginia
Whitt, Jeremy Pate, A. BEast Radford, Virginia
4D

<sup>\*</sup>Deceased.

•
Book, William Henry, A. MColumbus, Indiana
Easley, Gilbert Henry, B. SLynchburg, Virginia
Fair, Oscar Moore, A. B., LL. B Johnson City, Tennessee
Givens, Craig Byrd, Ph. BRichmond, Virginia
Givens, Jesse Brown, Ph. B Newport, Virginia
Helsabeck, Myrtle Jeanette (McPherson)Richmond, Virginia
Helsabeck, Nannie Ethel (Reynolds), B. S Cumnor, Virginia
Hopwood, Carrie Louise, B. SSpringfield, Virginia
Price, Edward Everett, B. SMilligan College, Tennessee
Sager, Washington Budd, A. B Davis, West Virginia
Watson, Annie (Burner), Ph. BLynchburg, Virginia
Watson, Joseph Thomas, A. BLynchburg, Virginia

#### CLASS OF 1904

Garrett, J. Robert, Ph. B	Johnson City, Tennessee
Howell, William R., A. B	Beckley, West Virginia
Leake, Elgin K., B. S	Rio de Janeiro, Brazil
Maupin, Arthur C., B. S	Cash, Oklahoma
Peoples, Robert L., Ph. B	Chattanooga, Tennessee
Scott, James I., B. S	Johnson City, Tennessee

#### CLASS OF 1905

*Baker, Laura Alice (Wilson), B. S
*Crouch, W. P., A. M
Hatcher, Lucy Louise, A. BPort Gibson, Mississippi
Lacey, Lula Leatitia (Wilson), B. SSt. Louis, Missouri
Price, Nannie Lee (Ratcliff), B. S Johnson City, Tennessee
Price, W. H. Garfield, B. S Garber, Tennessee
Roberts, Lola Eleanor (Wilson), B. S Mountain City, Tennessee
VanHook, Aylette Rains, A. B Johnson City, Tennessee
White, Georgia Marion, A. BJohnson City, Tennessee
Wilson, Elizabeth Leatitia (Kelley), B. SKent, Oregon

#### CLASS OF 1906

Fields, N. Lola, Ph. BGreeneville, Tennessee
*Hart, Lula J., B. SMilligan College, Tennessee
Hodges, Roscoe, B. SJonesboro, Tennessee
Hyder, Robert Decker, A. B Elizabethton, Tennessee
Isaacks, Mary Lidia (Hanen), B. SForney, Texas
Kesner, Samuel D., A. BGreendale, Virginia
Kilburne, Owen F., Ph. BBenhur, Virginia
Kilburne, Owen F., Th. D

Hyder, N. Pettibone, B. S	Washington, D. C.
*Hyder, R. Bennick, B. S	Johnson City, Tennessee
Kuhn, John L., Ph. B	New York, N. Y.
Lacey, Edgar C., A. B	East St. Louis, Missouri
Price, James M., B. S	Iilligan College, Tennessee
*Deceased	•

Burleson, Stella Lee (Sutton), A. B.	St. Petersburg	, Florida
Cook, William Lee, B. S	Jellico, T	Cennessee
Price, Mary Frances, B. S	Milligan College, T	ennessee
*Wright, Maggie Matilda, A. B	Milligan College, 7	ennessee

#### CLASS OF 1909

Anderson, Rennie Bolton (White), A. B Johnson City, Tennessee
Bowman, George MElk Park, North Carolina
Ferguson, Shelburne, A. B
Hatcher, Jennie, Ph. BPort Gibson, Mississippi
Kelley, Anna, Ph. B
Lowder, George Robert, Ph. BBluefield, West Virginia
Owens, Persie I., Ph. B Burnside, Kentucky
Sevier, Mary Evelyn, Ph. B
Snodgrass, Nell Vaughn, Ph. BCrossville, Tennessee
Stephens, James W., A. BTexas
Williams, William I., Ph. BPlant City, Florida

#### CLASS OF 1910

Buck, Arthur Eugene, Ph. BNew York City
*Buck, Frances T., Ph. BNew York City
*Milligan, Prof. Alexander Reed, Litt. D., Lexington, Kentucky
Price, Elizabeth Ann, B. S Milligan College, Tennessee
Shelburne, Lucius Fields, A. B
Snodgrass, Nell Vaughn, A. BCrossville, Tennessee
*Taylor, Hon. Robert Love, LL. D., U. S. Senate, Washington, D. C.
VanHook, Alma Fiske, A. BJohnson City, Tennessee

#### CLASS OF 1911

Franks, Mary Frances, B. S
Garret, Logan E., A. BLivingston, Tennessee
Knight, Frank H., Ph. B Cornell University, Ithica, New York
Knight, Minerva O. (Shelburne), Ph. B
Cornell University, Ithica, New York
*Taylor, Ben H., Ph. BJohnson City, Tennessee
Wade, Bertie, Ph. B
Worrell, Wise, Ph. B

Allamong, Ira Camillas, Eng. Ministerial, Martinsburg, W. Virginia
Bowman, Jennie Taylor (Anderson), B. L., Milligan College, Tenn.
Franks, Mary Frances (Huff), B. Lit. and Eng. Ministerial,
Greer, W. Conley, Eng. MinisterialBoone, North Carolina
Hancock, Lamberth, Eng. MinisterialVandimas, California
Hill, Guy Ocanell, B. LittBarbers, Tennessee

<sup>\*</sup>Deceased.

MILLIGAN COLLEGE 95
Price, Lucy Ethel, B. S
CLASS OF 1913
Albert, Ruby Pearl, Ph. B
CLASS OF 1914
Crouch, Joseph H., A. B
CLASS OF 1915
Bowers, Wilson R., A. B
CLASS OF 1916
Dette Lewis McEwen A D Whitewills Tennesses

Botts, Lewis McEwen, A. B
*Bowman, Talmadge Rice, B. S Banners Elk, North Carolina
Buck, Fred Carlyle, B. SGlade Springs, Virginia
Cahoon, Cecil Luther, A. B
Chee, Leo, A. B Atlanta, Georgia
Crowe, Howard, B. SVirginia
*Hendrix, Clyde, B. SMilligan College, Tennessee
Hyder, Sam Jack, B. SMilligan College, Tennessee
Hyder, Mrs. Mary Ellen, B. S Milligan College, Tennessee
Smith, Annie Mildred (Perry), Ph. B. Crockett Mills, Tennessee
Stone, Alphonso Emmet, A. BBig Stone Gap, Virginia
Thomas, G. Tollie, A. BBristol, Tennessee
Todd, John Rucker, Jr., A. B
Simmons, George C., A. MFayetteville, Tennessee

<sup>\*</sup>Deceased.

Allgood, Thomas Watson, A. BLoganville, Georgia
Blackwell, William Pierce, Ph. BNashville, Tennessee
*Clark, Martha Felton (Spencer), Ph. B Jonesboro, Tennessee
Clark, Russell Boone, A. BJonesboro, Tennessee
Farrow, Frank Bond, B. SSpringfield, Ohio
Forde, Alice Keith, Ph. BCookeville, Tennessee
Garret, Harry Lee, B. SKingsport, Tennessee
Huie, Nell (Campbell), Ph. BNewbern, Tennessee
Keebler, Joseph Gresham, B. S Jonesboro, Tennessee
Kennedy, Annie Lee (Lucas), A. B Clifton Forge, Virginia
Nave, Delia Burchfield (Shipley), B. S Elizabethton, Tennessee
Peebles, Lelix Lamar, B. S
Reynolds, Carsie Mae (Bowers), Ph. B., West Chester, Pennsylvania
Smith, Mary Margaret (Godby), A. B Hiwassee, Virginia
Trussler, Albert Andrew, B. SJonesboro, Tennessee
Trussler, Charles Howard, B. S Johnson City, Tennessee
*

#### CLASS OF 1918

Garret, Ralph, A. B	Bethany, West Virginia
Keefauver, Mary Lydia, Ph. B	Jonesboro, Tennessee
Tabor, Blanche (Ferguson), Ph. B	
Scott, Annie (Frazier), A. B	Johnson City, Tennessee

#### CLASS OF 1919

Frazier, Wilmametta (Bailey), Ph. B	Washington, D. C.
Lucas, Charles, A. B	. University, Virginia
Morrison, Carlyn (Lowe), Ph. B	Eustis, Florida
Smith, Clyde, A. B	Deland, Florida
Spahr, Ernest, A. B	College Station, Texas

#### CLASS OF 1920

Clark, William H., A.	B	. Jonesboro, Tennessee
Forrester, Bessie May	(Johnston), A. B	Hassel, Texas

#### CLASS OF 1921

Carter, William Jackson, B. LJohnson City, Tennessee
Hill, William Lee, B. S
Lecca, George Michele, B. S Lake Landing, North Carolina
Spahr, Joel Bush, B. SBenhams, Virginia
*Gov. Alfred Alexander Taylor, LL. D., Milligan College, Tenn.
Taylor, Robert Love, A. B Johnson City, Tennessee

Daugherty, A. Paul, A. B	Des Moines, Iowa
Depew, Arthur M., A. B	Palm Beach, Florida
DePew, Ralph S., A. B	.Knoxville, Tennessee
Fry, Ernest E., B. S	Bristol, Virginia

<sup>\*</sup>Deceased.

Hyder, Gretchen, A. B	Asheville, North Carolina
Holt, Curtis, A. B	
McCord, Paris C., Ph. B	Eustis, Florida
Smith, Myrtle Lee, A. B	
Tidwell, Helen (Frazier), A. B	

Adams, Kathleen, A. B Elizabethton, Tennessee
Burrell, Pauline (Ferguson), A. B Erwin, Tennessee
Crouch, Adam Bowman, A. BJohnson City, Tennessee
Fields, Carl, A. B
Goolsby, Martha, A. BAsheville, North Carolina
Hart, John, A. BGastonia, North Carolina
Hayes, Thelma (Nolen), A. BCorbin, Kentucky
Hawkins, Jessie (Perkins), A. B Clarksville, Tennessee
Howard, Ruth E. (Nowlin), A. B Wallins Creek, Kentucky
Jared, Joe Beverly, B. SJohnson City, Tennessee
Keler, Lester, A. B Hazel Green, Kentucky
McCormick, Amelia (Sussner), A. B Mullins, South Carolina
Meadows, John Laton, A. B
Monin, Carl Crowe, A. B
Williams, Jessie Voleta (Bowers), A. B., Elk Park, North Carolina

#### CLASS OF 1924

Anderson, Robert, A. B Kingsport, Tennessee
Feathers, Luther M., B. SJohnson City, Tennessee
Hodges, Elmer E., B. S
Hyder, William E., B. SJohnson City, Tennessee
Keefauver, Alfred, B. SJohnson City, Tennessee
Long, J. Goff, A. BJenkins, Kentucky
MacDonald, Nelle (Hannah), A. B Johnson City, Tennessee
McAlister, Hester (Moredock), A. B Flintstone, Georgia
McCormick, Luther Barlet, B. S Mullins, South Carolina
McKissick, John Campbell, B. S
Mitchell, Helen Elizabeth, A. B
Odom, E. Gertrude 120 Milton Ave., Clarendon, Virginia

Broyles, John A., Jr., B. S McRoberts, K	Centucky
Caskey, T. W., Jr., A. BGreeneville, Te	ennessee
Crouch, Charles Earnest, A. B Johnson City, Te	ennessee
Crouch, Edwin Gordon, A. B Johnson City, Te	ennessee
Derthick, Francis L., A. B Etowah, Te	ennessee
Eutsler, T. R., A. B	ennessee
Gardner, Jessie Smith, A. B	ennessee
Hardin, George W., A. BGreeneville, Te	ennessee
Hart, Ada Bess, A. B Milligan College, Te	ennessee
Hill, William Walter, Jr., A. B	ennessee
McMahan, Grace (Hart), A. BPoplarville, Mis	ssissippi

Milsaps, Willard Newton, B. S	Soddy,	Tennessee
Musick, J. J., B. S. LitEliz	zabethton,	Tennessee
Sawyer, Clara (Chisam), A. B	Vhiteville,	Tennessee
Tarvin, George Merle, M. S. Lit		

*Bond, Violet (Dearing), A. B	
Emerson, Ruth, A. B	Fruitvale, Tennessee
Hart, Kenneth, B. S	. Church Hill, Tennessee
Hyder, Lista (Crittenden), A. B	. Johnson City, Tennessee
Hodges, Dayton, B. S	
Jones, Ivor, A. B	
Kegley, Joe, A. B	
Kegley, Tom, B. S	Wytheville, Virginia
McCormick, Joe, B. S	
Morgan, Ollie, B. S	
Morris, Lilla, A. B	
Pryor, Glen, A. B	
Shepherd, Martha, B. S	

Anderson, Mabel, A. B. Milligan College, Tennessee Blisset, G. L., B. S. Johnson City, Tennessee Bond, T. J., B. S. Soddy, Tennessee Broadway, John, B. S. Paris, Tennessee Cantrell, Florine, A. B. Aguascalientes, Agr., Mexico Crouch, Margaret, A. B. Johnson City, Tennessee Derthick, Lawrence, A. B. Clarksville, Tennessee
Drudge, Helen, A. B
Elmore, Lonnie, B. SWinston-Salem, North Carolina
Ferguson, William, A. BElizabethton, Tennessee
Gray, A. W., A. BGibsonburg, Ohio
Hyder, Rondah, B. S Johnson City, Tennessee
Lacey, Mabel, A. BFordtown, Tennessee
Loveless, Walter, A. B Knoxville, Tennessee
Loveless, Mildred (McDonald), A. B Knoxville, Tennessee
McCullum, Weldon, B. S Jonesboro, Tennessee
McCorkle, K. H., A. B Memphis, Tennessee
Miller, Shirl, B. S Johnson City, Tennessee
Owen, Josephine (Carpenter), A. B Johnson City, Tennessee
Payne, Leslie, A. B
Peters, Horace, B. SChuckey, Tennessee
Peters, Pauline (Lipford), A. BChuckey, Tennessee
Price, Albert, A. B Erwin, Tennessee
Reynolds, Lester, A. B Erwin, Tennessee
Schubert, Louis, A. B
Shelton, Erin, A. B
Slater, Daisy (Butcher), A. B

<sup>\*</sup>Deceased.

Thompson, Brodie, B. S	Johnson City, Tennessee
Wheeler, David, B. S	Pikeville, Tennessee
Wilson, Bertha, A. B	Crossville, Tennessee
Wilson, Bessie, A. B	Crossville, Tennessee

Adkisson, Grady, A. B Harriman, Tennessee
Blevins, William, A. BCrandull, Tennessee
Boswell, T. J., B. SJonesboro, Tennessee
Caskey, Dorothy (Brown), A. B Steubenville, Ohio
Chauncey, Maltier, A. B
Crumley, Rhea, A. BJohnson City, Tennessee
Fair, Frank, A. BJohnson City, Tennessee
Fleenor, Lawrence, B. SBristol, Virginia
Gillum, Sue (Pittman), A. BJohnson City, Tennessee
Hale, Hazel, A. B Erwin, Tennessee
Hale, Lois, A. B Erwin, Tennessee
Hauk, Ray, A. B
Hudgens, Edward, B. SCookeville, Tennessee
Humphreys, Clifton, B. S Bluff City, Tennessee
Jones, Kermit, A. B
Kilday, Dicie Jane, A. BAfton, Tennessee
Lacey, Tom, B. S. Fordtown, Tennessee
Light, Ora, A. BVanHill, Tennessee
Moore, Wilma, A. B Crockett Mills, Tennessee
Mysinger, Dale, A. B
Orr, Dewey, B. S
Payne, Anderson, B. S Milligan College, Tennessee
*Raum, Lucille, A. B Ann Arbor, Michigan
Smallwood, W. G., A. B Kingsport, Tennessee
Smith, Margaret, B. S Johnson City, Tennessee
Springfield, Carlos, B. S Soddy, Tennessee
Sentelle, Henry, A. B Greeneville, Tennessee
Travis, Esther (Sutherland), A. B Johnson City, Tennessee
Walker, W. P., A. B

	Belfast Mills, Virginia
Allen, Victor, A. B	Springfield, Tennessee
Bowman, Robert, B. S	Nashville, Tennessee
Bullington, Harvey, A. B	Erwin, Tennessee
Cantrell, Nancy, A. B	
Cook, Daisy, A. B	Connelly Springs, North Carolina
Crouch, Billy Joe, A. B	Johnson City, Tennessee
Cushing, Elizabeth (Crow), A.	B Boone, North Carolina
Dean, Grace, A. B	Crockett Mills, Tennessee
Dennis, Wade, B. S	Erwin, Tennessee
Fields, Georgia, A. B	Greeneville, Tennessee

<sup>\*</sup> Deceased.

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Grant, Clark, B. S Soddy, Tennessee
Gray, Nelle, A. B Biltmore, North Carolina
Harris, Lena Sue (Hartman), A. BErwin, Tennessee
Hawkins, Pauline, A. BGreeneville, Tennessee
Jaynes, Mary Sue, A. B Greeneville, Tennessee
Jones, Eddie Mae (Hartman), B. S Middleton, Tennessee
Kidwell, David, A. B
Kirbo, Effie Kate, A. B
Little, Annie, A. B
Lumsden, Besse (Strickland), A. B Elizabethton, Tennessee
Lumsden, Leslie, A. B Elizabethton, Tennessee
Lumsden, Lucile, A. BAshland, Virginia
McCawley, Ellen (Montgomery), A. B Rockwood, Tennessee
Owen, Edric, B. S
Thomas, Geraldine (Parker), A. B Morton's Gap, Kentucky
Rankin, Grace (Phelps), A. B Chattanooga, Tennessee
Reynolds, Ruth, A. B Erwin, Tennessee
Reynolds, Virginia, A. B Erwin, Tennessee
Rustemeyer, Thelma (Bell), A. B Surgoinsville, Tennessee
Springfield, Herschel, B. S Soddy, Tennessee
Travis, T. T., B. S Johnson City, Tennessee
Waddell, Bert, B. S

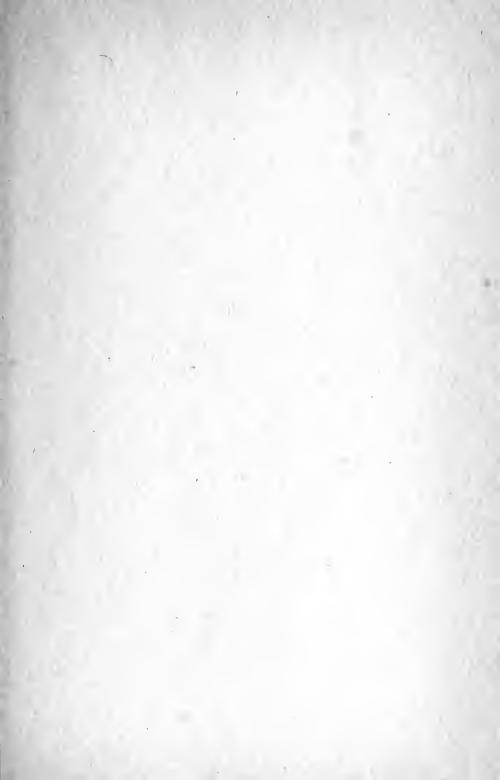
Cantrell, Bernice, A. B	
Cantrell, Grace, A. B	Waynesboro, Tennessee
Carpenter, Stanley, B. S	
Carpenter, J. Walter, Jr., A. B	
Cochran, Rubye, A. B	
Gillum, Virgil, B. S	Johnson City, Tennessee
Grant, Archie, B. S	
Humphries, June, A. B	
Kegley, Fred, B. S	
Livesay, Herbert, A. B	
Livesay, Lanta (Strunk), A. B	
Owings, F. D., B. S	
Owings, Grace Elizabeth (Stone), B	
*Pierce, Martin, B. S. in Commerce	North Canton, Ohio
Von Cannon, Douglas, B. S	Banners Elk, North Carolina
Werking, Gerald, B. S	
<b>6</b>	

Adkisson, Robert, B. S	Harriman, Tennessee
Billings, Dwight, A. B	Norton, Virginia
Bowman, William H., B. S	Erwin, Tennessee
Brown, Chester, B. S	Euchee, Tennessee
Burns, Clyde, A. B	gan College, Tennessee
Crouch, Jordan J., A. BJ	ohnson City, Tennessee

<sup>\*</sup>Deceased.

Dishner, Carrie, A. BMilligan College, Tennessee
Elder, Irene, A. B Manchester, Tennessee
Emerson, Don, B. S Fruitvale, Tennessee
Fogleman, Thelma, A. BJohnson City, Tennessee
Freeman, Newell, A. BFriendship, Tennessee
Gear, Richard, A. B
Hale, Chamberlain. B. S. in Commerce Erwin, Tennessee
Honeycutt, Anna Ruth, A. BDungannon, Virginia
Irvin, Roy, B. S. in Commerce
Johnson, Henry M., Jr., B. S. in Commerce Louisville, Kentucky
Jones, Eugene, B. S
Keefauver, Joseph, A. BJonesboro, Tennessee
Kegley, Ernest, A. B
Kirby, Chastine, A. B
Lacey, Stephen, A. B Fordtown, Tennessee
McCorkle, Howard, B. S. in Commerce Johnson City, Tennessee
Milhorn, Herman, B. S. in Commerce Johnson City, Tennessee
Nichols, Hazel, A. BCrockett Mills, Tennessee
Pace, Irene, A. BLeaksville, North Carolina
Phelps, Galilee, A. BPulaski, Virginia
Shupe, Robert, B. S Milligan College, Tennessee
Tallent, Hazel, A. BMilligan College, Tennessee
Watson, Charlotte, A. BCookeville, Tennessee
Williams, Pauline M., A. B
Woodard, Edith, A. BChattanooga, Tennessee





## BULLETIN

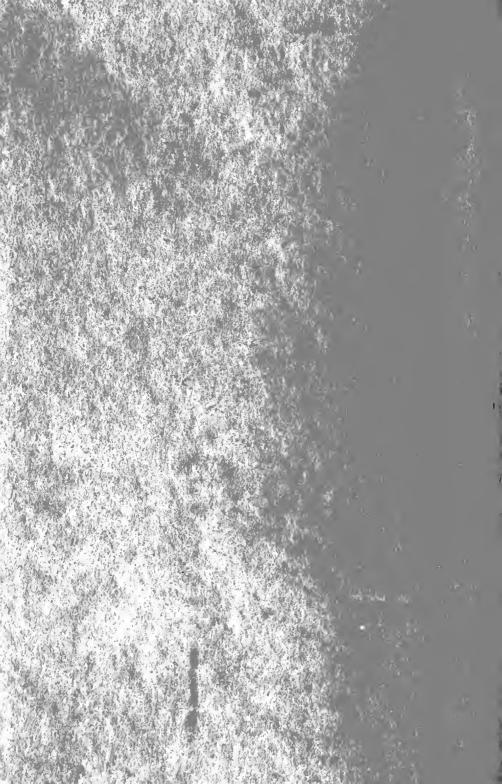
# MILLIGAN COLLEGE

### MILLIGAN COLLEGE TENNESSEE



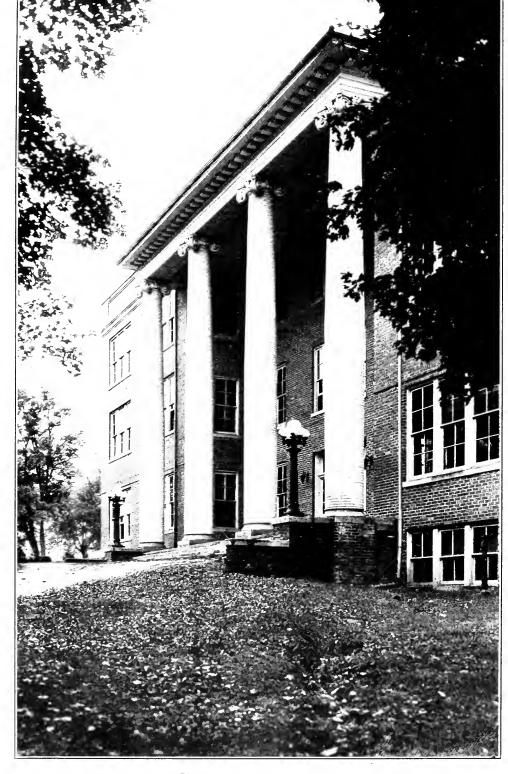
1933-34

Milligan College Library, Milligan College, Tennessee

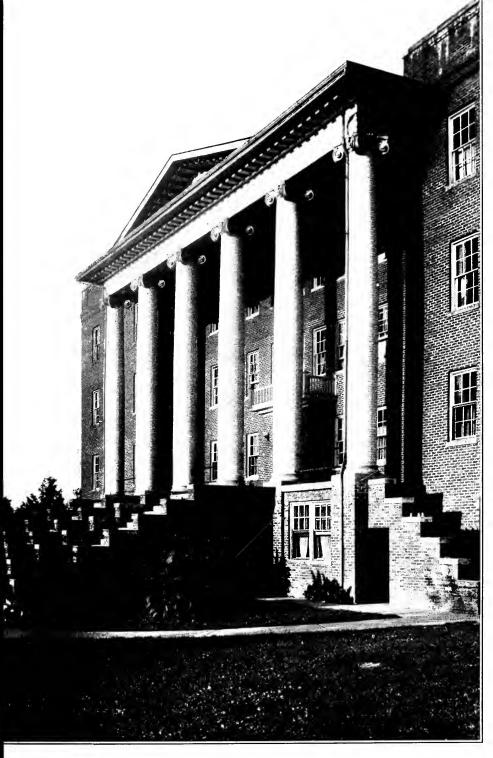




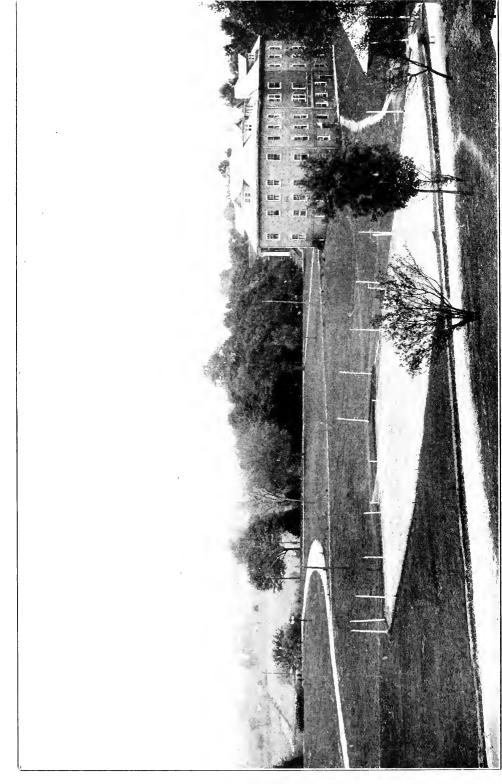
HOME OF THE PRESIDENT

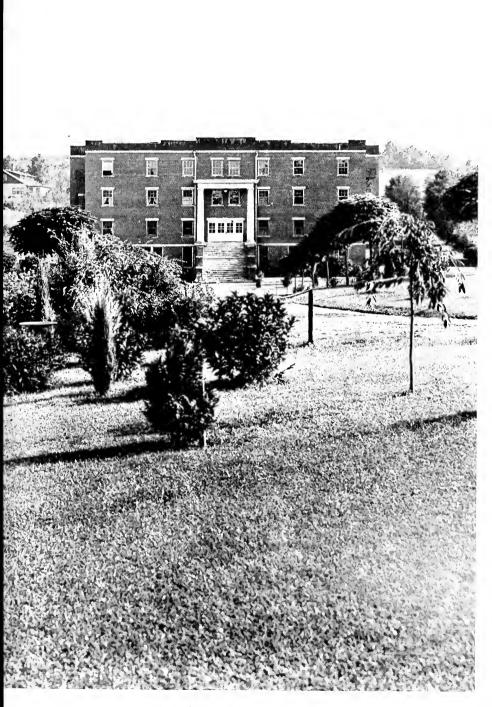


ADMINISTRATION BUILDING

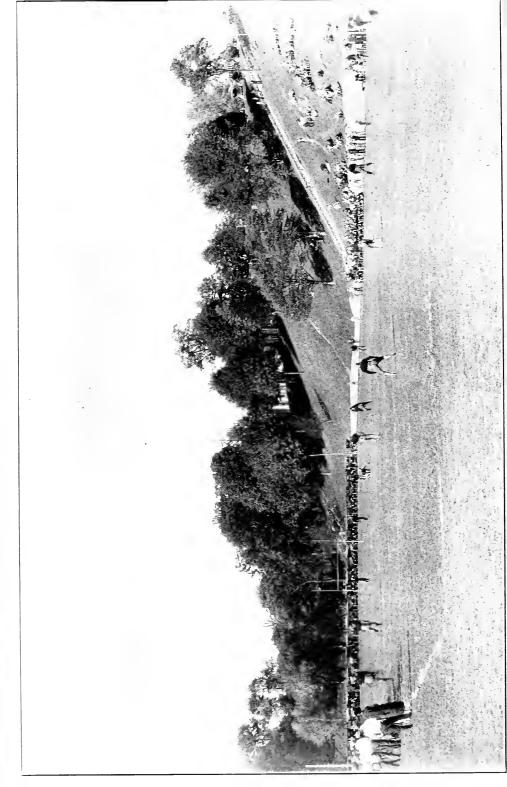


PARDEE HALL





J. O. CHEEK ACTIVITY BUILDING



#### BULLETIN

OF

# MILLIGAN COLLEGE

1932-1933

### ANNOUNCEMENTS 1933-1934





Milligan College Library Milligan College, Tennessee



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# **ORGANIZATION**

### FOREWORD

MILLIGAN COLLEGE is definitely and positively a Christian Institution, but it is not sectarian in its interpretation of Christianity. It stands uncompromisingly upon the Bible as the inspired Word of God, affirming that Jesus Christ is the Son of the Living God, that He was born of the Virgin Mary, that He died, was buried, and rose from the grave, bringing life and immortality to light, as declared in the Scriptures.

MILLIGAN COLLEGE is unswervingly loyal to the aims of the great movement which pleads for the restoration of the Christianity of the New Testament, for the union of all Christians in one body, and for the exaltation of the Lord's Word above all opinions, traditions and creeds of men.

MILLIGAN COLLEGE places Christian character first in the ideals of education, maintaining that without this great essential, all other acquirements are of little value. Faith in God, in Jesus Christ, and in the Bible has ever been paramount in the thought of trustees, faculty and students.

MILLIGAN COLLEGE offers courses for the instruction of students in the liberal arts and also maintains departments for professional education, but in order that it may most effectively inculcate Christian faith and Christian morality as taught in the sacred Scriptures, only those are selected to fill the places on the Faculty who are in cordial and open harmony with the principles and objects for which the College was founded and for which it exists.

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# COLLEGE CALENDAR

# COLLEGE YEAR 1933-34

Registration DayTuesday, September 5
Faculty Reception to StudentsFriday Evening, September 8
Convocation
Armistice Day Saturday, November 11
Mid-Semester Examinations EndSaturday, November 4
Mid-Semester Reports DueSaturday, November 11
Thanksgiving HolidayThursday, November 30
Christmas Vacation Begins5:00 P.M. Friday, December 22
College Classes ResumeTuesday, January 2, 1934
First Semester EndsTuesday, January 16
Second Semester Begins
First Semester Reports DueTuesday, January 23
Mid-Year Meeting of Executive Committee at CallIn February
Mid-Semester Examinations End Tuesday, March 20
Oratorical Contest
Mid-Semester Reports DueTuesday, March 27
Lucas Reading ContestLate in April
Annual PlaySaturday, May 19
Baccalaureate SermonSunday, May 20
Meeting Board of Trustees 8:00 A.MMonday, May 21
Commencement
Second Semester Reports DueSaturday, May 26

# BOARD OF TRUSTEES

A. B. Crouch, ChairmanJohnson City, Tenn
S. W. Price, Secretary
S. J. Hyder, Treas. Board of Trustees Milligan College, Tenn.
J. J. Whitehouse
Polk Tarwater
Tom Tarwater
Roger T. Noe
J. O. Cheek
Joel O. Cheek, Jr
J. C. Hamlet
M. R. CampbellTullahoma, Tenn
Henry M. JohnsonLouisville, Ky
H. C. Price
Fred A. Poor
George G. BarberNew York City
Frank L. Cheek
Mrs. Charles F. MacLeanNew York City
Mrs. Charles F. MacLean
James C. DerieuxRye, N. Y.
James C. DerieuxRye, N. YCharles WolffElizabethton, Tenn
James C. DerieuxRye, N. Y.Charles WolffElizabethton, TennJames S. ThomasBirmingham, Ala
James C. DerieuxRye, N. YCharles WolffElizabethton, TennJames S. ThomasBirmingham, AlaE. W. PalmerKingsport, Tenn
James C. DerieuxRye, N. YCharles WolffElizabethton, TennJames S. ThomasBirmingham, AlaE. W. PalmerKingsport, TennGeo. W. HughesKingsport, Tenn
James C. DerieuxRye, N. Y.Charles WolffElizabethton, TennJames S. ThomasBirmingham, AlaE. W. PalmerKingsport, TennGeo. W. HughesKingsport, TennW. N. McAngeBristol, TennVa
James C. DerieuxRye, N. Y.Charles WolffElizabethton, TennJames S. ThomasBirmingham, AlaE. W. PalmerKingsport, TennGeo. W. HughesKingsport, TennW. N. McAngeBristol, TennVaJack CumminsJohnson City, Tenn
James C. DerieuxRye, N. YCharles WolffElizabethton, TennJames S. ThomasBirmingham, AlaE. W. PalmerKingsport, TennGeo. W. HughesKingsport, TennW. N. McAngeBristol, TennVaJack CumminsJohnson City, TennLew V. DayNew York City
James C. DerieuxRye, N. YCharles WolffElizabethton, TennJames S. ThomasBirmingham, AlaE. W. PalmerKingsport, TennGeo. W. HughesKingsport, TennW. N. McAngeBristol, TennVaJack CumminsJohnson City, TennLew V. DayNew York CityWalter M. WhiteMemphis, TennB. A. CraddockHumboldt, TennJ. W. WilliamsJohnson City, Tenn
James C. DerieuxRye, N. YCharles WolffElizabethton, TennJames S. ThomasBirmingham, AlaE. W. PalmerKingsport, TennGeo. W. HughesKingsport, TennW. N. McAngeBristol, TennVaJack CumminsJohnson City, TennLew V. DayNew York CityWalter M. WhiteMemphis, TennB. A. CraddockHumboldt, Tenn

# **FACULTY**

# HENRY J. DERTHICK

# President

Hiram College, A. B., 1897; University of Michigan, A. M., 1912; Graduate Work, Columbia University, Summer Sessions, 1918, 1931.

Milligan College, 1917—

# CHARLES E. BURNS

Dean of Men and Professor of Business Administration

Hiram College, A. B., 1912; University of Chicago, A. M., 1921; University of Chicago, Summer Sessions, 1928, 1929, 1932 Milligan College, 1927—

# SAM J. HYDER

Professor of Mathematics

Milligan College, B. S., 1916; University of Tennessee, A. M., 1929.
Milligan College, 1916—

# ASA FRAZIER COCHRANE, JR.

Professor of Biology

Cumberland University, B. S.; University of Tennessee, A. M., 1926;

Duke University, 1931-32.

Milligan College, 1920—

### KATHLEEN ADAMS

Registrar, Instructor in Commercial

Milligan College, A. B., 1923; Peabody College, A. M., 1926; Columbia University, Summer Session, 1927. Milligan College, 1923—

### DIMPLE HART

# Instructor in Expression

Graduate, Cadek Conservatory, 1921; Columbia University, Summer Session, 1923; Special Work, Birmingham, Ala., 1924; Peabody College, Summer Sessions, 1925, 1926, 1927. Milligan College, 1924—

# J. WALTER CARPENTER

Dean of Bible Department and Professor of New Testament Butler College, A. B., 1903; A. M., 1904; Yale University, B. D., 1905.

Milligan College, 1925—

# CLEMENT M. EYLER

Professor of English; Director of Physical Education for Men University of Georgia, B. S.; Columbia University, A. M.; Travel and Study Abroad, 1929-30; Columbia University, Ph. D., 1931. Milligan College, 1926—

# HUGH M. THOMPSON

Professor of Chemistry and Physics

Wake Forest College, A. B., 1920; Johns Hopkins University, Hopkins Scholar, 1920–21; North Carolina State College, M. S., 1926; Ph. D., 1928. Milligan College, 1928—

# GERTRUDE LAWRENCE

Professor of History and Social Science
Ohio State University, A. B., 1917; A. M., 1920; Ph. D., 1929.
Milligan College, 1929—

# HANNAH GRAHAM BELCHER

Assistant Professor of English

University of Tennessee, A. B., 1925; Peabody College, A. M., 1928; Columbia University, Summer Session, 1931; University of Wisconsin, Summer Session, 1932.

Milligan College, 1929—

# KATHLEEN BROWN

Professor of Home Economics

Peabody College, B. S., 1921; A. M., 1928. Milligan College 1929—

### W. MORRISON McCALL

Professor of Education and Philosophy

Westminster College, A. B., 1923; University of Missouri, A. M., 1926; Ph. D., 1930.

Milligan College, 1930—

# CHARLES CROUCH

Assistant Professor of Business Administration

Milligan College, A. B., 1925; Vanderbilt University, M. A., 1927; Columbia University, M. S., 1928.

Milligan College, 1929—

# TALITHA SMITH

Librarian

Shorter College, A. B., 1926; Columbia University, A. M., 1928; Emory University, A. B. in Library Science, 1929. Milligan College, 1929—

# ADA BESS HART

Coach and Physical Director for Women

Milligan College, A. B., 1925; Peabody College, A. M., 1928;
Columbia University, Summer Session, 1931.

Milligan College, 1927—

# E. PAYSON WILLARD, JR.

Professor of Latin and German
University of North Carolina, A. B., 1923; A. M., 1924;
Ph. D., 1929.
Milligan College, 1931—

# EDWARD G. LODTER

Professor of French and Spanish
St. Stephen's, A. B., 1928; Northwestern University, A. M., 1930;
Columbia University, 1931.
Milligan College, 1931—

# HERBERT H. TODD

Professor of Psychology

A. B., 1923: Peabody College.

Ohio University, A. B., 1923; Peabody College, A. M., 1927; Vanderbilt University, Resident Work for Ph. D., 1932.

Milligan College, 1932—

### ADELINE HOWKINSON

Professor of Piano

Augustana College, A. B., 1930; Scholarship Graduate Work, Columbia University, 1931; Fellowship, Julliard Graduate School, 1926–29; Scholarship Study, Hollywood, California, 1925–26; University of Southern California, 1926.

Milligan College, 1932—

### COACHING STAFF

Clement M. Eyler Charles Crouch Asa Frazier Cochrane, Jr. 1932—

# JAMES S. THOMAS

Lecturer 1932—

# NANCY CANTRELL

College Representative
Milligan College, A. B., 1929.
Milligan College, 1929—

# STEPHEN LACEY

College Representative
Milligan College, A.B., 1931.
Milligan College, 1932—

MRS. W. E. HYDER Secretary to President

# OFFICERS OF ADMINISTRATION

H. J. Derthick President
Mrs. H. J. Derthick Dean of Women, Assistant to President
S. J. HyderTreasurer
C. E. Burns
J. Walter Carpenter Dean of Bible Department
Kathleen Adams

# COMMITTEES OF FACULTY

President Ex-Officio Member of All Committees

# Classification-

Miss Adams C. E. Burns Mrs. H. J. Derthick Wm. McCall

# Honor Scholarship-

J. Walter Carpenter S. J. Hyder

# Library-

Miss Smith C. M. Eyler Wm. McCall Miss Lawrence

# Student Organization-

A. F. Cochrane Mrs. H. J. Derthick C. E. Burns

# 1000000

C. E. Burns A. F. Cochrane C. M. Eyler

# Forensic-

C. E. Burns Miss Belcher Miss Dimple Hart E. G. Lodter C. M. Eyler

# Schedule-

Miss Adams J. Walter Carpenter C. E. Burns

# Catalog-

J. Walter Carpenter C. E. Burns Mrs. H. J. Derthick Miss Adams

# GENERAL INFORMATION



# HISTORICAL SKETCH

# EARLY HISTORY

Milligan College enjoys a unique and distinctive historical

setting.

At Sycamore Shoals, near Milligan College, was formulated and executed the first constitution in the world guaranteeing real self-government. This constitution was executed by the famous Watauga Association, so important in Tennessee history. The first Indian fort, according to reliable tradition, was within a short distance; the monument marking the assembly grounds for the King's Mountain expedition is only two short miles away. A sense of patriotic appreciation arises from the mere mention of Carter County, "Happy Valley," "Watauga and Nollychuckey Rivers," "Unaka and Grandfather Mountains," together with scores of other points rich in historic interest in the Milligan vicinity.

# HISTORY OF MILLIGAN COLLEGE

The site of Milligan College, with its superb view of the majestic Buffalo Mountain and the silvery waters of Buffalo Creek, was early chosen as an ideal spot for an institution of learning. Before the Civil War a school was established, which was attended by many men who afterward became illustrious in the history, not only of Tennessee, but also of the nation. After the war between the states this school was given the name of Buffalo Institute, and numbered among its students both "Bob" and "Alf" Taylor, as well as other men who achieved prominence in national and civic life. During this time the institution was largely under the direction of Colonel Barker, a man whose talented and lovable character gave its impress to the history of the college. Thus Milligan College has wrought through the vicissitudes of almost three-quarters of a century. In 1875 a young man from Kentucky, by the name of Josephus Hopwood, came to Carter County in search of a place to found an institution of learning built upon the broad foundation of Christian culture, a clean heart and a clean life. Buffalo Institute was turned over to him, and in 1881 the old name was changed to Milligan College, after the sainted character whose life history is familiar to all Disciples of Christ. Professor Hopwood always regarded Robert Milligan as the highest embodiment of ideal manhood that he had met, and therefore named the college, which he designed as an instrument for the development of Christian character among men and women, after his beloved teacher. President

15

Hopwood's twenty-three years of disinterested, unselfish service for God and the world, is written, not in books nor upon marble, but in the lives and hearts of hundreds of men and women who are scattered all over America, and who are blessing humanity because they were given high ideals of life at Milligan College. Many privations were endured during these years—privations known only to those who bore them and to the Recording Angel who wrote them down.

More than five hundred students have been graduated from Milligan College since the class left its halls in 1882. A host of young men and women who were not able to complete their education were also instructed during this period. The aim of the college has been toward higher ideals, not only in character, but also in scholarship. Where honesty of purpose is inculcated, there will be thoroughness of work; and this has always been true of Milligan men and women, as the records of the alumni clearly disclose.

# **GROUNDS AND BUILDINGS**

# THE CAMPUS

The historic campus of Milligan College is richly endowed by nature and universally admired. The beautiful groves of trees, the graceful driveways, with clumps of shrubbery on either side, the winding creek with the giant oaks on the hillside and the mountains round about—altogether constitute an imposing scene of unusual beauty.

# W. T. ANGLIN FIELD

The College Hill serves as a natural amphitheatre over-looking the level valley extending along the banks of the Buffalo. No more beautiful scene can be found and no better field for outdoor sports could be desired. A standard one-quarter mile running track has been constructed and the natural amphitheatre has been equipped with modern stadium facilities. As an athletic field this part of the campus is unsurpassed.

### WATER SUPPLY

The foothills and valleys of East Tennessee are far-famed for pure, fresh water springs. One of the purest and finest of these springs furnishes the water for Milligan College. Upon a neighboring hill has been erected a two hundred thousand gallon reservoir. This reservoir is concrete, completely closed in, and in every way perfectly sanitary. Into it is pumped each day fresh water from the spring. The spring used by Milligan College is enclosed in a modern sanitary concrete house built under government supervision. Thus the water is protected at every point from exposure to the danger of disease germs. This arrangement constitutes one of the finest assets of the entire institution.

# ADMINISTRATION BUILDING

A handsome and commodious brick edifice now occupies the exact spot upon which, in the year 1867, was erected a modest brick structure, the first real building of Milligan College. The first building erected here, although very modest, yet judged by the work it has accomplished, the stalwart men and women who have gone out from it into service, may fittingly be regarded as a living prophecy. This prophecy is fulfilled in the present modern, massive brick structure, so imposing in all of its appointments. The building is 80 feet by 125 feet and presents four fronts, facing respectively the four cardinal points of the compass. Each front is provided with a comfortable and attractive entrance. The east and west entrances are gained through magnificent colonial porches. These porches have massive gray brick columns which lend character and distinctiveness to the entire building. This building has been erected at an approximate cost of one hundred thousand dollars. The class rooms, offices, and auditorium are well equipped, and modern throughout.

The building has its own heating unit, also the very best of electric lighting. For comfort, convenience, and utility a better building would be difficult to find among the colleges of the South.

### LIBRARY

Students have access to a library of good books. New books are being constantly added to the library. The tables in the reading rooms are regularly supplied with standard magazines and periodicals. The collection includes practically all of the leading publications of the day. The library quarters on the second floor of the administration building, comprising two spacious rooms, with a large stack room adjoining, afford a delightful and convenient place for study and research. The library constitutes a real workshop of the institution during the day and in the evenings.

### LABORATORIES

The laboratories of the departments of Physics, Chemistry and Biology are fully equipped, thus placing Milligan College among the adequately equipped institutions in these subjects.

# HARDIN HALL

This commodious Girls' Dormitory was built in 1913. It is situated so as to command a superb view. From the front veranda Buffalo Mountain and Sunset Peak, with creek and valleys in foreground, present a beautiful panorama. Hardin Hall is a threestory brick structure with office for the Dean of Women and parlors on the first floor. The building is heated by steam and lighted by electricity. Each bedroom contains a clothes press and has hot and cold water. The reception hall and parlors are homelike and attractive. The large fireplace adds to the cheer.

# PARDEE HALL

Located upon a commanding elevation to the east of Hardin Hall, and overlooking the entire college campus, stands Pardee Hall for men. It faces the majestic Buffalo Mountain and affords the finest possible view of the beautiful valley on either side. This building measures 50 feet by 132 feet. It is made of the same kind of brick as the Administration building, exhibits the same general architectural plan, and fits admirably into the building scheme. The trimmings are also of subdued gray, matching the heavy colonial brick columns on the porch. To the left of Buffalo Mountain lies a quiet, beautiful valley presenting a most charming bit of scenery. At the farther end of this valley the mountains rise one above another until they are lost from view in the beautiful blue horizon of the "Old North State."

Pardee Hall is provided with an individual heating plant sufficient to maintain a perfectly comfortable temperature in the severest weather. Each floor is supplied with an abundance of fresh water. Ample equipment is provided in the way of lavatories, shower baths, and other conveniences. The building is equipped with the best type of modern electric lighting. Each room has a built-in clothes press and modern enameled single beds with comfortable mattresses throughout.

# J. O. CHEEK ACTIVITY BUILDING

Looking to the physical development of the entire student body, Milligan College has recently erected a large and attractive gymnasium. The entire outlay is strictly modern and is planned with a view to utility. The building comprises a basketball court of maximum dimensions, adequately lighted, and splendidly equipped. This court is surrounded on three sides by a spectators' gallery with a maximum seating capacity of 900 people. Seated at any point in this gallery one has an unobstructed view of the playing floor. The fourth side of the large court is utilized for the installation of various sorts of gymnastic equipment, including chest developers, rope ladders, parallel bars, and other fixtures.

One of the most beautiful, as well as interesting features of the gymnasium, is the natatorium. Not alone the swimming pool, but the entire room is surfaced with beautiful mosaic tile with artistic figures shown in the combings and border designs. The natatorium proper is of standard dimensions and is provided with alley lines and all necessary markings for water feats. This pool is filled with pure spring water, kept fresh by frequent changes and held at the proper temperature by a separate water heater. The natatorium is used on alternate days by the men and women of the college.

The building further possesses a pair of Brunswick Bowling Alleys. On the same floor are large and airy locker rooms for both men and women. To this may be added other conveniences such as lecture room, storage room, drying rooms, etc. In addition to the above, the large building comprises suites of modern living

quarters for members of the faculty and a limited dormitory space for women.

To the major sports of football, basketball, and baseball, together with other outdoor sports such as track and tennis, are to be added, also swimming, bowling, and various other forms of exercise and recreation made possible by a complete physical equipment.

# PRESIDENT'S HOME

A modern eight-room brick bungalow, standing near the main entrance to the grounds, is the President's Home.

# SPECIAL ADVANTAGES

# HEALTHFULNESS OF LOCATION

Eastern Tennessee, Western North Carolina, and Southwestern Virginia abound in health resorts. The Western slopes, the valleys and foothills of the Blue Ridge Mountains, are far-famed, not alone for their grandeur and beauty, but for their bracing atmosphere, salubrious climate, and superb healthfulness.

Milligan College has an elevation of one thousand seven hun-

dred and forty feet-quite above the malaria zone.

Buffalo Mountain, four miles to the southwest, is four thousand feet high. Roan Mountain, twelve miles to the east, is six thousand feet—reaching just above the timber belt. Mount Mitchell, the highest peak in America east of the Rockies, is only forty miles

away.

The climate is temperate, perhaps the most perfect illustration of that of the temperate zone. The mountain peaks here and there with deep gorges and valleys between them, serve as breakers against storms, tornadoes, and the cold blasts of winter. In summer the same topography affords a breeze as unfailing as the seashore. The extreme heat from which other sections suffer is unknown here. In fact Milligan College has often been pronounced a delightful summer resort.

This favored section of Tennessee, with modern railroad facilities, would seem to possess every possible physical advantage for school life.

# PROXIMITY TO JOHNSON CITY

Milligan College is only ten minutes by automobile from Johnson City, a most enterprising and thrifty city, and thirty minutes from Elizabethton, the county seat of Carter County.

The Memphis-to-Bristol Highway connecting Johnson City and Bristol passes the Milligan College campus. Comfortable and inexpensive transportation is afforded by regular bus lines running on schedule time. Regular busses are available at almost any hour

of the day, and special runs can be arranged at any time.

Milligan College is just sufficiently removed from Johnson City to enjoy absolute freedom from any form of diversion or detraction of city life; at the same time the college enjoys all the advantages of the city, since it is only ten minutes car ride from the business section.

Johnson City is the type of town most favorable to student life. It is noted for its unusually high-class citizenship; bears the reputation of being the best church-going city in the South; is exceptionally clean and wholesome in morals; and has up-to-date shopping advantages.

The great Southern trunk railway lines cross the C. C. and O. railway at Johnson City, affording ready traveling facilities in any direction. The E. T. & W. N. C. railroad has its terminal and gen-

eral offices in Johnson City.

Johnson Čity is within 12 hours of Washington, D. C.; within 17 hours of New York City. Toward the south and west one reaches Spartanburg, Memphis, St. Petersburg and intervening points of interest within a day's travel.

Milligan College enjoys the advantages of quiet seclusion and yet remains in quick and easy touch with the world of affairs.

# BOARDING DEPARTMENT

One among the first questions raised by prospective patrons and students of a college is the question of board. And well may it be so. No student body can obtain the same health, contentment, and intellectual progress with inferior boarding facilities. Milligan College realizes this fact and strives to make the boarding department a distinctive feature. The meals are uniformly well prepared and well served. The best quality of every article used is purchased. No substitutes or second-grade products are allowed. Patrons and visitors have always expressed satisfaction. The management of the boarding department spares no pains or labor to give the best food that can be procured and at the same time keep the price within the reach of all.

The meal hour at Milligan is not without its educational and cultural value. A polite and courtly bearing is maintained in the dining room at all times. A teacher presides at each table, and strives to make the dining hour a pleasing social feature in the life of the student.

A special opportunity is here afforded to cultivate good manners and the finer graces. Resident students are all expected to take their meals at the college dining hall unless excused by special permission.

Habits of regularity and promptness are formed by requiring attendance at every meal.

Students are not expected to bring guests to the college without permission.

# ROOM RESERVATIONS

All applications for rooms must be accompanied by a deposit fee of \$5.00 to insure the room being held for the applicant. This fee applies toward the first semester's expense. If the applicant decides after August 15th, not to enter Milligan College, this fee is not returnable. Application blanks will be furnished by the college on request.

# INFORMATION FOR YOUNG WOMEN

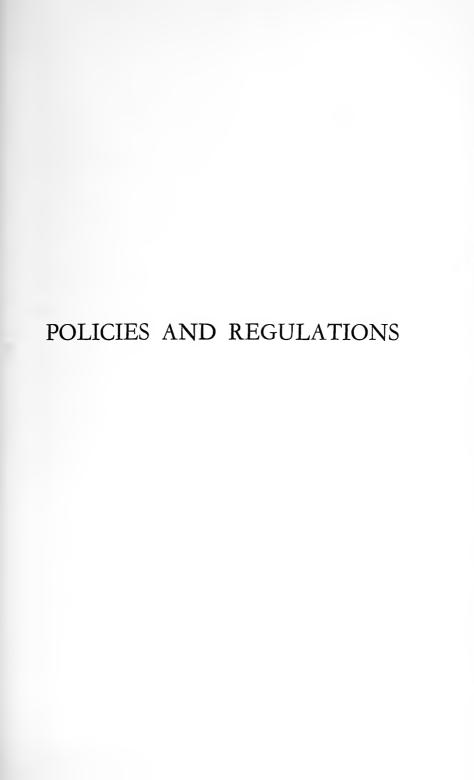
- 1. In addition to blankets, sheets, towels, pillows, etc., otherwise mentioned in the bulletin, page 32, all young women must provide themselves with bathrobe, bedroom slippers, laundry bag, hot water bottle, umbrella, walking shoes with military heels, dresser scarf, table cover, glass, plate, knife, fork, spoon.
- 2. A young woman who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw although she may not have broken any formal rule.
- 3. Young women will not be allowed to spend the night away from the dormitory except by permission of the parents mailed direct to the Dean of Women.
- 4. Parents may not give permissions that conflict with the rules of the school. Young women wishing to visit at the close of the semester must obtain written permission from parents.
- 5. The sending of candy and boxes of food is strongly discouraged.
- 6. Believing in the value of a period of rest, reflection and letter-writing, the hour from two to three on Sunday afternoon, known as the "quiet hour," is set apart for the purpose. Every young woman is required to spend this hour in her own room.
- 7. Young women are under college regulations from the moment of their arrival until their departure. Young women will not be allowed to remain at the college after the close of the session.
- 8. Each girl will be subject to a physical examination upon entering school and a general health program will be followed throughout the year.
- 9. A one-piece gymnasium suit and gymnasium shoes will be required of all those taking practice physical education. A regulation bathing suit of grey cotton material will be required of those using the pool. These are to be purchased at the College Store.
- 10. In case of illness, a charge of ten cents extra will be made for meals served in the rooms.
- 11. Special privileges will be granted to upper class women. These privileges will be based upon the record made during the college year both in class room work and in deportment.
- 12. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be ex-

pected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays.

13. All visiting girls are subject to social regulations.

# INFORMATION FOR YOUNG MEN

- 1. All young men must provide themselves with sheets, pillow cases, extra pair of blankets, towels.
- 2. Excuse for absence from any required college exercise, such as chapel, study period, church, meals, etc., must invariably be procured in advance.
- 3. A young man who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw, even though he has violated no express rule.
- 4. Students will not be allowed to keep automobiles while in attendance at the college.
- 5. Each occupant of a room in the boys' dormitories will deposit with the treasurer at the opening of the college year a fee of five dollars as a deposit for keys and room damage.
- 6. The use of *tobacco in any form* is strongly discouraged and is forbidden in the buildings and on the campus.
- 7. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be expected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays.
  - 8. All hazing is forbidden at Milligan College.
- 9. The use of liquor is absolutely forbidden at Milligan College.
- 10. In case of illness, a charge of ten cents extra will be made for meals served in the rooms.
- 11. Men entering later than September 12th will not be allowed to participate in the Inter-Collegiate games.





# GENERAL INFORMATION

# STANDARDS OF CONDUCT AND GOVERNMENT

Great care is given to the cultivation of high ideals and good habits. The environment of the College is exceptionally free from anything morally or socially unwholesome. Subject to the general supervision of the faculty, men are under the personal oversight of the Dean of Men; and women are under the oversight of the Dean of Women.

# COLLEGE REGULATIONS

Students are subject to college regulations from the beginning of the college year to the close of commencement week. A few fundamental principles of justice, kindness, self-control, and honor, underlie the regulations of Milligan College. The Milligan College group of students is a selected company with high ideals of the dignity of true manhood and womanhood. Discourtesy, profanity, rudeness, unkindness, and annoying conduct are a stamp of the uncultured and do not belong to the Milligan circle. In all public gatherings, in churches, chapel, parlors or class rooms, it is the policy of Milligan College to maintain the strictest adherence to the rights of all.

### RELIGIOUS LIFE

One purpose of Milligan College is to maintain as nearly as possible the religious life of the refined Christian home. On each recitation day, devotional exercises are held in the College Chapel. The Sunday evening service at the church is under the auspices of the Christian Endeavor Society. Prayer groups among the men are organized and maintained by the students themselves. On Wednesday night, student prayer meetings are conducted for the college in the parlors of Pardee and Hardin Halls. These keep up the spiritual interest and train young men and young women in a helpful Christian service. All students are expected to attend chapel. Bible School, and Sunday morning church service. Students who are unwilling thus to place themselves in a Christian atmosphere should not apply for admission to Milligan College. It is not the desire of the college to enforce religious activities, but to select those students who enjoy a wholesome spiritual atmosphere in college life.

# SOCIAL RELATIONS

Social relationships may constitute an invaluable part of a real education, or they may become a serious handicap to intellectual

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progress. Whether the one or the other obtains is a matter of regulation. As in the home, so in the college, no one doubts the mutual and reciprocal advantages, to both boys and girls, arising from well regulated association with each other. There is a certain fineness, grace, and ease of bearing which can come from no other source. It is the policy of the college to provide and direct, under proper regulation, every feature of social life. No social function will be arranged until after consultation with the Deans.

# PROPERTY RIGHTS

The administration feels that a sacred trust has been imposed upon it by friends and donors in their generous gifts which have made possible these new buildings and equipment. The gravest possible responsibility devolves upon all alike to conserve for others the full benefit of these large benefactions thus represented by the new college plant. This obligation is met only when every part of the institution is maintained in its present neat and attractive condition. To take, to destroy, or to abuse property, is as grave a moral offense in a college community as elsewhere. Property rights are always to be respected whether the values involved are great or small. A deposit is required from each applicant for admission to the college at the time of matriculation to cover damages to property. This deposit is forfeited in the event of damage whether such damage be accidental or otherwise. Each occupant of a room is at all times responsible, not alone for his conduct in his room, but for the condition in which the room and its furnishings are kept. As a matter of protection to property, the use of tobacco in any form is strictly prohibited in the buildings.

### USE OF TOBACCO

Tobacco users are less efficient both on the athletic grounds and in the class rooms. It is also the policy of the college to discourage the use of tobacco by any one about the college buildings and grounds or at public gatherings and to urge students to discontinue its use altogether.

### SIMPLICITY IN DRESS

Simplicity in dress is particularly becoming a student while in college. Conspicuous dressing has never contributed to a liberal education. Parents are urged to cooperate with the college in keeping down all needless expense.

### OPPORTUNITIES FOR MINISTERIAL STUDENTS

Milligan College offers exceptional advantages to students preparing for the Christian ministry. Extensive courses are offered in Biblical and related subjects. The Ministerial Association furnishes opportunity for practical development as well as helpful fellowship among the ministerial group. Numerous churches within easy reach of the college, many of which depend upon students for supply, enable students not only to secure needed preaching experi-

ence, but also to defray a part of the college expenses. All student preaching is fostered by the Dean of the Bible Department.

# OPPORTUNITIES FOR TEACHERS

Milligan College offers to students and graduates work which will lead to the securing of a Professional Certificate as follows:

# PROFESSIONAL CERTIFICATE

High School. A permanent professional certificate will be issued to the applicant for the position of high school teacher who is a graduate of Milligan College and who has completed at least eighteen semester hours in education as prescribed by the State Commissioner and State Board of Education. Such certificates shall certify the subjects the holder is entitled to teach; and no applicant shall be licensed to teach any subject in which he or she has a credit of less than twelve semester hours.

Note:—Milligan College will recommend to the Tennessee State Department of Education for consideration as education credits the following courses only, viz.: Introductory Psychology 21, two hours, together with all courses in Education taught by the Education Department of Milligan College.

# OPPORTUNITIES FOR SELF HELP

The college will use students for various forms of work, in the buildings and on the campus. Students thus employed will receive compensation according to their efficiency and general value to the college.

Those receiving employment will be expected to maintain an average grade of C. All students applying for aid should furnish recommendations from their teachers or resident pastor. All financial arrangements must be made with the President. All students employed by the college are especially obligated to conform to the policies of the college cheerfully and encourage others to do so.

### HONOR SCHOLARSHIPS

Milligan College maintains an honor Scholarship equal in value to one-half actual college expenses less all fees, for the honor graduate of every Standard Class A High School. This Scholarship is offered with two objects in view:

First—To stimulate and encourage better work in the High Schools.

Second—To secure a select type of students for the college.

Since the student body of Milligan College is limited in number, it is desirable by this means to maintain the highest possible personnel. Students who hold this Scholarship must manifest a high character and loyal college spirit, as well as maintain an average grade in their studies of not lower than B. Freshmen who fail to make the required average may be given another opportunity at the discretion of the faculty.

# GENERAL SERVICE SCHOLARSHIPS

These scholarships, of varying value, are provided by generous individuals for the purpose of aiding young men and women, who are in need of help to secure an education. All of these scholarships represent opportunities for self-help; and students, who are beneficiaries of such scholarships, will be called upon to perform in return such service for the college as will not seriously interfere with their studies. To retain the benefits of these scholarships, the beneficiaries must maintain an average grade in their studies of not lower than C, and also perform their assigned scholarship work to the satisfaction of the college. Scholarship students are urged not to enroll for more than sixteen academic hours. Freshmen who fail to make the required average may be given another opportunity at the discretion of the faculty.

# MINISTERIAL SERVICE SCHOLARSHIPS

Milligan College offers to all worthy ministerial students, who need it, a Ministerial Service Scholarship. This scholarship is worth approximately one-half of the student's actual expenses. The service, rendered in return for this kind of scholarship, will be with the churches located near Milligan College, and will be performed under the direction of the Dean of the Bible Department. So far as appears advisable, freshmen and special ministerial students, who do not hold scholarships, will be helped in securing preaching appointments. Blanks to be used in applying for the Ministerial Service Scholarship may be secured upon request by addressing the President or Dean of the Bible Department, Milligan College, Tennessee.

### CLASS ROOM SLOGAN

A distinctive class room policy of Milligan College is expressed in the following slogan, viz.: "Every student at every recitation with a prepared lesson."

# REGULATIONS GOVERNING ABSENCE FROM CLASSES

Milligan College makes provision for absence from classes in which a student is regularly enrolled upon the following bases:

- 1. Absences from classes may be excused by the Deans and Registrar on the grounds indicated below:
  - (1) The illness of a student.
  - (2) The severe illness or death of a near relative of a student.
  - (3) Circumstances over which the student has no control.
- 2. For every fifteen absences, accumulated during any semester, one-half a semester hour will be deducted from the student's total number of credit hours to date.
- 3. One unexcused absence is equivalent to five excused absences.

- 4. If a student fails in a given course by reason of absences or for any other reason, the absences in that course will not be counted in the total of accumulated absences.
- 5. Students who represent the college abroad in athletics, oratorical or literary contests, debates, etc., may have such absences canceled by his or her Dean.
- 6. Absences due to late matriculation or enrollment will be regarded as excused and counted in the total.
  - 7. Three cases of tardiness count as one absence.
- 8. No student is excused from collegiate attendance until the Commencement exercises close.

Note—1. Teachers will report daily to the Registrar the absentees from their classes by leaving reports at the Registrar's Office.

# FACULTY REGULATIONS

The statements in this catalogue are for the direction of the college, and no departure from these statements will be made except by action of the faculty.

### TEXTBOOKS

Textbooks may be purchased from the college bookstore. Terms are strictly cash. Books may often be secured second-hand, thus reducing expense.

### DAILY PROGRAM

Rising bell rings at 6:30 A.M. (Sunday, 7:00 A.M.). Breakfast, 7:00 A.M. (Sunday, 7:30 A.M.) First class bell, 7:35 A.M. Chapel, 9:35 to 10:00 A.M. Class hours follow chapel until 1:00 P.M. Lunch, 1:00 P.M. Dinner, 5:45 P.M.

# STUDENT ORGANIZATIONS

# MUSICAL ORGANIZATIONS

The life of Milligan College is greatly benefited by the Musical Organizations among teachers and students. Among these organizations will be found an orchestra and a glee club. Students with musical talent find in these organizations delightful opportunity for development. Students who possess musical instruments should be certain to bring them.

# GLEE CLUB

Accessible to students that have a fair knowledge of the rudiments of vocal music. Voice tests will be given early in the fall. Concerts are given by the Glee Club several times during the year.

### RELIGIOUS ORGANIZATIONS

Among the active religious organizations are: The Ministerial Association; The Student Volunteer Band; Senior Christian Endeavor; and the Prayer Meetings. These together with church activities and Sunday School, afford exceptional opportunities for religious training. The College Prayer Room, devoted to the spiritual uplift of the student body, furnishes a quiet place not only for meditation and prayer, but also for the meetings of the Ministerial Association and Missionary Volunteer Band.

# DRAMATIC CLUB

For the cultivation of Dramatic Art and dramatic taste, as well as for the discovery and development of whatever talent the student body may possess, a dramatic club is maintained throughout the year under the direction of the teacher of Expression. The value and popularity of this club have made it necessary to have a Senior and Junior organization. The Senior organization, "The Masque," is composed of students who have had one year's resident work in the Junior group of the Dramatic Club, and have appeared in one major or three minor roles. The Junior organization is the workshop from which new material is chosen. At intervals during the year the club renders programs which exhibit fine, artistic work. The club members write, study and produce plays. The club holds monthly meetings and is a valuable asset in the development of the student body.

# ATHLETIC ORGANIZATIONS

The Athletic Organizations are under the direction and supervision of the Faculty through the Faculty Athletic Committee. It is the purpose of the committee to cooperate with the student managers and to encourage and safeguard all athletic activities. All inter-collegiate athletic activities conform strictly to the requirements of the "Smoky Mountain Athletic Conference," of which Milligan College is a charter member. This conference proposes to eliminate from college athletics all favoritism and professionalism; to foster the spirit of true sportsmanship in athletic contests; to place the membership of competing teams on a basis of merit and scholarship.

# THE "M" CLUB

This club includes all who win the privilege of wearing the official "M" by virtue of athletic ability in any of the forms of athletics conducted in Milligan College. The Club fosters clean and wholesome athletic principles and stands for real and meritorious sportsmanship.

# FORENSIC CLUB

The students of Milligan College maintain an organization known as the Forensic Club. This club constitutes one of the most active and valuable factors in the life of the men and women of the college. The club sponsors a number of inter-collegiate debates and oratorical contests. Through the efforts of this club, Milligan College now holds membership in the Tennessee Oratorical League.

# STUDENT ACTIVITIES

### **DEBATES**

Every year Milligan College has a number of inter-collegiate debates. In these debates training in argumentation is given to both men and women.

# LUCAS READING CONTEST

Mrs. Annie Lee Kennedy (Lucas) of Clifton Forge, Va., offers prizes of ten dollars and five dollars for the best two readings given by young women of the college. This occurs late in April in the College Chapel.

# COLLEGE ANNUAL

The Buffalo is the annual publication, serving the usual purpose of such publications, and makes an excellent souvenir of college days.

# PARENTS AND STUDENTS

Borrowing and lending money is considered bad practice and is strongly discouraged.

No student will be excused either to leave early before a holi-

day or to return late thereafter.

Students will not be permitted to buy at or visit any store or eating place unless such is registered and approved by the State Board of Health and the Faculty.

Students and Faculty are strongly urged not to patronize busi-

ness places open on Sunday.

The student whose connection with the college is severed either by the Faculty or by his own volition must leave immediately.

Students irregular upon college or other duties cannot succeed and may be asked to withdraw from the college.

Students from a distance will reside only in such buildings as

are approved by the Faculty.

All tuition and fees are to be paid the first of the semester in advance. An additional charge of 20 per cent will be made if all bills are not settled within three days after due.

Young men and young women visiting at the college will be

subject to college regulations.

Students boarding in the Dormitory will be required to obtain permission from the Dean of Women before inviting visitors.

Only such students as are in earnest about the matter of an education are invited to attend Milligan College; and only such can expect to be retained.

### EXPENSES

The topic, "Expenses," is always of special interest. It has never been possible for a Christian College to provide for its annual budget out of income from money received from students. The rates are so low at Milligan College that more than half must be provided by gifts from churches and individuals. Milligan College has not kept pace with the general rapid advance in prices.

All tuition, fees, room rent and board must be paid in advance before a student may enroll in any class. There will be strictly

one rate for all.

All rooms will be furnished with bed and mattress, two chairs, washstand, and study table. Other furnishings must be brought from home. Students should bring sheets, pillows, pillow cases, towels, and extra blankets.

Itemized expense of a semester of eighteen weeks:

Board per month in advance	\$18.00
Certificate fee	5.00
College Tuition (not to exceed 16 credit hours) in	
advance	50.00
Credit hours in excess of 16, per hour	3.00
Diploma fee	5.00
Dormitory rooms for girls per semester in advance	32.50
Dormitory rooms for boys per semester in advance	32.50
Dormitory rooms for girls per month in advance	9.00
Dormitory rooms for boys per month in advance	9.00
Guarantee deposit for keys and room damage (be-	
fore room is assigned)	5.00
Matriculation fee	15.00
Cash deposit in all laboratory courses (returnable	
if not covered by breakage)	5.00
Biological Laboratory fee	5.00
Chemistry Laboratory fee	5.00
Physics Laboratory fee	5.00
Home Economics, Clothing	5.00
Home Economics, Foods	5.00
Library fee	4.00
Physical Examination fee	1.00
Dramatic Art	25.00
Music (Piano or Vocal)	35.00
Piano rental, one hour per day	2.50
Sheet Music for use by Voice Students	5.00
All non-resident students of music must pay fee in a	
Shorthand	
Typewriting	
Typewriter rental per month	1.00

### REFUND

No money paid for tuition or room will be refunded after the first week. In case of extreme illness, a due bill for the unused amount will be issued, which entitles the student to its use in a subsequent semester. In no case will the matriculation fee be refunded.

# UNPAID ACCOUNTS

No examinations will be given to students whose college accounts are not paid in full.







# ADMISSION OF STUDENTS

# TYPE OF STUDENT DESIRED

Milligan College extends a cordial welcome to all young people

of vision and ambition seeking a Christian Education.

The doors of the College are open to all High School graduates whose scholarship indicates their ability to carry creditably the college courses.

### APPLICATION FOR ENTRANCE

It will be necessary for applicants for admission to Milligan College to fill out the Application for Entrance found in the back of this catalogue and send the same, together with a room reservation fee of five dollars, to Mr. H. J. Derthick, President of Milligan College.

# REQUIREMENTS FOR COLLEGE ENTRANCE

The unit employed in measuring work for College entrance is the equivalent of five recitations per week, throughout the school year. A course in English, for example, which recites five times per week during the year, will count as one unit. At least fifteen units are required for admission without condition. The fifteen units must include the following:

to must merade the ronowing.
1. ENGLISH
3 units minimum; 4 maximum:
1 unit Grammar and Composition.
2 units of literature to comprise ten classics, carefully
read in class, and four classics studied in class.
2. FOREIGN LANGUAGE 2 units
2 units minimum:
Latin, French, Greek, Spanish, or German.
Two years are required in the same language before credit is given in that language.
3. HISTORY
2 units minimum; 4 maximum:
Ancient History, Medieval History, Advanced Ameri-
can History, Civics.
4. MATHEMATICS

Following required: Algebra, 1 unit; Plane Geometry, 1 unit. Following elective: Solid Geometry, ½ unit; Trigonometry, ½ unit; Algebra, 1 unit.

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2 units minimum; 4 maximum:

lowing: Chemistry, 1 unit; Physics, 1 unit; Biology, 1 unit.

TOTAL ..... 15 units

# ENTRANCE BY CERTIFICATE

1. From Secondary Schools. Graduates from secondary schools applying for admission to Milligan College, who offer not less than the fifteen units prescribed above for college entrance, including the specific entrance requirements by departments, will be admitted without condition upon presentation of a certified transcript of credits, issued by the secondary school where the applicant graduated. This transcript must be sent direct from the office of the secondary school to the Registrar of Milligan College not later than two weeks after the opening day of the college semester.

Applicants who present not less than the fifteen units necessary to college entrance, but who may lack any of the subjects prescribed by Milligan College for entrance, will be required to satisfy the deficiency by the end of the Sophomore year. The deficiency will not be regarded as satisfied until the ten units listed on page 37 are completed including the specific entrance requirements by departments. To assist in satisfying entrance deficiencies conditioned

students will be assigned tutors approved by the faculty.

To remove an entrance condition in any subject that is regularly taught in the college, the students will enroll in the college course and will be given credit on the following basis: A standard course of three or four semester hours of a college subject is equal to one unit of high school credit. Such work will be taken in addition to the regular requirements for graduation from college.

2. From Higher Institutions. Applicants for admission to Milligan College, claiming credit earned in other institutions and desiring advanced standing, must furnish a transcript of the credits claimed, properly endorsed by the school last attended, together with a statement of honorable dismissal. This transcript with statement of honorable dismissal must be sent direct from the office of

the school issuing the transcript to the Registrar of Milligan College.

#### ENTRANCE BY EXAMINATION

Applicants for admission to Milligan College, not able to satisfy the entrance requirements by certificate, will be given entrance examinations upon request.

#### REGISTRATION

The first day of each semester is registration day when all students will make arrangements for entering classes. New students must first present to the Registrar their entrance credentials and when advanced standing is desired, also certified credentials from the college last attended. Further steps to registration are:

- 1. Students will secure and fill out *in full* with the help of one of the Advisory Professors a registration card.
- 2. This card when complete must be submitted to his Dean (or her Dean) and to the President of the college for their approval.
- 3. The students will then pay to the Treasurer of the college all tuition and other fees.
- 4. Students must leave a copy of the registration card and also of the course card with the Registrar for filing.
- 5. No student may attend classes until these conditions have been met.

Former students registering after the regular registration days will be charged an additional fee of one dollar per day for the number of days that they are late.

All changes in courses must be made during the first week of the semester.

All students are expected to have at least two classes (exclusive of laboratory work) every recitation day.

Other details will be announced during the process of registration.

#### CREDITS AND RE-ENROLLMENT

To safeguard Milligan College against non-studious matriculates and to stimulate students to a high grade of academic attainment, so that the student's membership in the college will be determined largely by his own efforts, the following statement governs in matters of re-enrollment:

- 1. All students securing at least twelve hours of collegiate credit during any one semester may be unconditionally enrolled for the succeeding semester.
- 2. All students securing from nine to eleven hours of collegiate credit during the first semester may be provisionally enrolled for the second semester. During the second semester, however, they must secure at least twelve hours of collegiate credit or lose the privilege of further enrollment.

- 3. All students securing fewer than nine hours of collegiate credit during any semester may be dropped from the college.
- 4. If some unusual circumstance is the cause of failure, the faculty may open the case for consideration.

#### NUMBER OF RECITATIONS PER WEEK

All regular resident students are required to carry a minimum of fifteen hours of academic work (sixteen hours being the standard course).

By the approval of the Classification Committee, students, who enroll for work in the special departments of Milligan College, may be permitted to carry fewer than fifteen hours of college work.

Twenty-one hours of academic credit is the maximum for any

one semester.

#### PRE-MEDICAL COURSE

The American Medical Association has established definite requirements for admission to all standard medical schools. These requirements must be met by all students expecting to enter medical college.

Milligan College meets in full the above requirements. The students of this course will be accepted by affiliated medical colleges.

The required subjects are as follows:

Chemistry 11-12 English 11-12

Biology 11-12 Organic Chemistry 101-102

Mathematics 11-12 Physics 51-52

French 11-12 or German 11-12 Qualitative Analysis 51

French 51-52 or German 51-52

Quantitative Analysis 52, Biology 51-52, and Psychology are recommended as electives, although not required.

# REQUIREMENTS FOR GRADUATION AND DEGREES

#### CLASSICAL COURSE A. B. DEGREE

Before a student is recommended as a candidate for the Bachelor of Arts Degree, he is required to have credit in the following departments for the number of hours indicated after the name of each department:

15 hours of English, including English 11-12.

3.	HISTORY
4.	PHILOSOPHY AND PSYCHOLOGY
5.	SACRED LITERATURE 6 hours 6 hours of New Testament or Old Testament.
6.	SCIENCE 8 hours 8 hours of a laboratory science.
7.	SOCIAL SCIENCE
8.	ELECTIVES
	TOTAL
	128 hours are required for graduation.
	Note: See information regarding MAJORS AND MINORS and QUALITY POINTS on pages 42 and 43.
	SCIENCE COURSE B. S. DEGREE
der	Before a student is recommended as a candidate for the Bache- of Science degree, he is required to have credit in the following partments for the number of hours indicated after the name of h department:
1.	CHEMISTRY 12 hours
	12 hours of Chemistry including Chemistry 11-12.
2.	BIOLOGY
3.	ENGLISH
4.	HISTORY AND SOCIAL SCIENCE 6 hours 6 hours to be selected from History, Political Science, Sociology or Economics.
	Note: If a State Teacher's Certificate for teaching History is desired, take twelve hours of History—not Economics, Political Science or Sociology.
5.	MATHEMATICS
6.	MODERN LANGUAGE
7.	PHYSICS
8.	PSYCHOLOGY

9. SACRED LITERATURE
10. ELECTIVES
11. ELECTIVES (For Home Economics Major) 26 hours
TOTAL
128 hours are required for graduation.
Note: See information regarding MAJORS AND MINORS
and QUALITY POINTS on pages 42 and 43.
BUSINESS ADMINISTRATION—B. S. DEGREE IN COMMERCE
The degree of Bachelor of Science in Commerce will be con-
ferred upon the student who completes the following course of study:
1. English
(Must include English 11-12.)
2. Laboratory Science 8 hours
3. Political Science 6 hours
4. Economic History 6 hours
5. Economics 6 hours
6. Mathematics
7. Modern Language
(See requirement stated in Department of Economics and
Business Administration.)
8. Psychology 21-22 6 hours
9. Sacred Literature
10. Sociology 6 hours
11. Business Administration subjects as follows:
Economic Geography 4 hours
Business Ethics 2 hours
Marketing
Labor Problems 4 hours
Business Law 6 hours
Elementary Accounting 6 hours
Money and Banking 3 hours
Business Finance
Advertising 3 hours
Salesmanship 3 hours
Total Business Administration subjects 40 hours
12. Electives
Total required for graduation

## MAJORS AND MINORS

In addition to the above requirements students must have completed for graduation at least one major subject of not fewer than

24 semester hours, and two minor subjects of not fewer than 12 semester hours each. The major in Home Economics is thirty semester hours. When a major of thirty semester hours is taken in Home Economics, the Mathematics and Physics requirements for graduation are cancelled. The major must consist of courses pursued in one department of the college. The minors must be chosen in related fields subject to the approval of the professor in whose department the major is taken. The major course must be chosen and approved with the minors not later than the end of the sophomore year.

Courses numbered below 51 in the following departments: English, History, Education and French, will not be counted toward

a Major for the Bachelor of Arts degree.

To graduate with the Bachelor of Arts degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours, numbered above 100, two of which must be taken in the major subject and one in each minor subject.

To graduate with the Bachelor of Science degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours, numbered above 100, one of which must be

taken in the major subject.

Candidates for the Bachelor of Science degree will elect one of the following groups to meet the Major and Minor requirements for graduation:

(1). Major.....Chemistry.

Minors ..... Biology and Mathematics.

(2). Major.....Biology.

Minors . . . . . Chemistry and Mathematics.

(3). Major........ Home Economics (30 hours).

Minors....... Chemistry and Biology.

(4). Major..... Mathematics.

Minors.....Biology and Chemistry.

## QUALITY POINTS

Besides the number of hours, together with the Major and Minors required for graduation, candidates for a Baccalaureate degree must earn at least 124 quality points on academic work, if Physical Education credit is granted, but 128 quality points if no Physical Education credit is earned, which are awarded as follows:

A grade of A is given three quality points for each hour of

academic credit.

A grade of B is given two quality points for each hour of academic credit.

A grade of C is given one quality point for each hour of academic credit.

A grade of D is given no quality points.

#### HONOR GRADUATION

A student earning 384 quality points on the 128 semester hours required for graduation will be granted the degree Summa Cum Laude.

A student earning 350 quality points on the 128 semester hours required for graduation will be granted the degree Magna Cum Laude.

A student earning 300 quality points on the 128 semester hours required for graduation will be granted the degree Cum Laude.

#### MINISTERIAL COURSE—A. B. DEGREE

To obtain the Bachelor of Arts Degree, Ministerial students must satisfy the regular requirements for graduation. From the fifty-one hours of electives, they should choose courses in the Bible and related subjects.

#### SENIOR RESIDENCE RULE

All candidates for degrees, applying from other institutions, must spend at least their Senior year, represented by not fewer than thirty semester hours in resident study at Milligan College.

#### SENIOR PAPER

A Senior Paper in the Student's major subject is required of each candidate for a degree. The subject and general outline of the paper must be submitted and approved at least one semester before the student's graduation. The paper must also be accepted by a professor in whose department it is written, and a typewritten copy of the same must be furnished the library.

#### ENGLISH DEFICIENCY

Students are expected to maintain a satisfactory standard of oral and written English throughout the college course. Any student who is reported, by a member of the faculty, as being deficient in English will be required to take without credit such further work in English as may be directed.

#### STANDARDS OF CLASSIFICATION

To become a member of each class a student must have the following credits:

Freshman—15 H. S. Units.

Sophomore—15 H. S. Units, and 26 Semester hours of college credit.

Junior—15 H. S. Units, and 58 Semester hours of college credit.

Senior— 15 H. S. Units, and 92 Semester hours of college credit.

To graduate—15 H. S. Units, and 128 Semester hours of college credit.

If a student does not make the required number of hours to become a member of a higher class, he remains a member of the lower class and is not put into the unclassified group.

The Registrar's record is the official basis of classification.

#### EXAMINATIONS AND GRADES

Attendance is required at examinations in all courses. The faculty has ruled that an examination may be taken at another than the regular time, after the student secures permission from his or her Dean and pays the fee of one dollar to the College Registrar. The receipt for the one dollar presented to the professor constitutes

permission to hold the examination.

Work for which credit is given is indicated by the grades, A, B, C, D, the last being the lowest passing grade. E indicates condition, F indicates failure. The passing grades signify the character of the student's work as follows: A is excellent; B is good; C is average; D is poor; E is incomplete in some respect, necessitating further work to secure a credit grade. F is definitely unsatisfactory so that the course must be repeated in class to receive credit.

In the interest of definiteness and uniformity of grading the

following numerical value is assigned for the grade letters:

A, 92 to 100; B, 83-91; C, 74-82; D, 65-73; F, below 65.

A condition on work done the first semester of any year may be removed the second semester by the student making arrangements with the professor in charge, within two weeks after the beginning of the second semester, according to one of the following plans: 1. By completing all necessary incomplete work within six weeks after the beginning of the semester. 2. By passing a satisfactory reexamination within six weeks after the beginning of the semester. 3. By doing work during the second semester with a grade of C or above.

When a condition has been removed, a definite grade must be substituted for the E. This grade must be given by the professor in charge of the course.

## DESCRIPTION OF COURSES OF STUDY

#### **EXPLANATION**

The courses in the following description are arranged in four groups according to the rank which they hold as being open to Freshmen, Sophomores, Juniors or Seniors. Thus, courses numbered 1-50 are open to Freshmen; courses 51-100 to Sophomores; courses 101-150 to Juniors; and courses 151-200 to Seniors. Courses carrying odd numbers are offered the first semester; those carrying even numbers, the second semester. Courses whose numbers are joined by hyphen (Eng. 11-12) represent a year's work. All courses not so numbered are complete in themselves and may be taken either semester independently of the other. All courses are

open to students whose rank is indicated by the number of the course and also to students of higher rank. Students, however, are urged to choose courses in the year in which they are classified.

## DEPARTMENT OF BIOLOGY

BIOLOGY 11-12.

Biology 11. General Zoology. Lectures and readings on anatomy, physiology and ecology of types from each phylum. Laboratory work on representative types from each phylum. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Fifth period. Sec. II, Tues., Thur. Fourth period. Laboratory, Sec. I, Mon., Wed. First and Second periods. Sec. II, Tues., Thur., 1:30 to 3:30 p.m. Four hours. Professor Cochrane.

Biology 12. General Botany. A systematic study is made of the algae, fungi, mosses, liverworts, ferns and flowering plants. Much laboratory work on the common plants coupled with frequent field trips is done. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Fifth period. Sec. II, Tues., Thur. Fourth period. Lab., Sec. I, Mon., Wed. First and Second periods. Sec. II, Tues., Thur., 1:30 to 3:30 p.m. Four hours. Professor Cochrane.

Biology 51. Comparative Anatomy. (Vertebrate Zoology.) A systematic and comparative study is made of the principal systems of the vertebrates. The laboratory work consists of dissection of vertebrate types. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Third period. Four hours. Professor Cochrane.

Biology 52. Vertebrate Embryology. The lectures and recitations consist of work in descriptive embryology. The work in the laboratory familiarizes the student with methods of preparation and microtechnic. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Third period. Four hours. Professor Cochrane.

Biology 101. Human Physiology. A general course in human Physiology. The laboratory work consists of problems on fundamental processes. Three hours lecture. Two hours laboratory. To be arranged. Rec., Tues., Thur., Sat. Second period. Four hours. Professor Cochrane.

Biology 102. Bacteriology. A basic course in bacteriology. Laboratory technic is emphasized. Two hours lecture. Four hours laboratory. To be arranged. Rec., Tues., Thur. Second period. Four hours. Professor Cochrane.

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Biology 111-112. Histology. A course in Elementary Histology. The laboratory work consists of instruction in microtechnic. Rec., Wed., Fri. Third period. Four hours laboratory. To be arranged. Three hours. Professor Cochrane.

Biology 151. Entomology. A study of the anatomy and development of insects. Economic entomology is stressed. The laboratory work consists of collecting and preparing specimens. Life histories of several specimens are worked out. Three hours lecture, three hours laboratory. To be arranged. Rec., Mon., Wed., Fri. Fifth period. Four hours. Professor Cochrane.

Biology 152. Heredity and Genetics. Prerequisite Biology 11 or 12. The principles of heredity and their application to the social questions of the day. Three hours lecture. Mon., Wed., Fri. Fifth period. Three hours. Professor Cochrane.

# DEPARTMENT OF ECONOMICS AND BUSINESS ADMINISTRATION

The course of study here outlined is not assumed to prepare students fully for specific business positions, but it does give a general grounding in business principles and practices. It is such a course as will enable the student quickly to understand and make progress in the specific fields of business enterprise and to hasten his promotion from lower to higher positions in the business world.

Conditions for admission to this department are the same as apply to the college as a whole.

Students who offer French or German for entrance may take advanced work in the language or languages already studied or may take two full years in some other foreign language in this college. No credit is given for a language taken less than two years. It is recommended that the student arrange to have his foreign language requirement include two modern foreign languages. After taking six hours of foreign language, students who are taking only advanced foreign language in this college may substitute science or mathematics for the additional six hours.

# PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF BUSINESS ADMINISTRATION Freshman Year:

English 11 and 12	6 hours
Economic History	6 hours
Mathematics	6 hours
Foreign Language	6 hours
Sacred Literature	6 hours
Total hours for year	

Sophomore Year:			
Economics	6	hours	
Economic Geography	4	hours	
Business Ethics	2	hours	
Foreign Language	6	hours	
English			
Psychology	6	hours	
Total hours for year			30
Junior Year:			
Business Mathematics	3	hours	
Marketing			
Business Statistics			
Accounting	6	hours	
Laboratory Science			
Sociology			
Labor Problems			
Elective			
Total hours for year			36
Senior Year:			
Advertising	3	hours	
Salesmanship	3	hours	
Money and Banking	3	hours	
Business Finance	3	hours	
Business Law	6	hours	
Political Science	6	hours	
Electives	8	hours	
Total hours for year			32
Total hours required for graduation			128

#### CURRICULUM OF THE DEPARTMENT

#### EUROPEAN ECONOMIC HISTORY 23.

The purpose of this course and the one immediately following is to serve as a background for the more technical business administration subjects. This part of the general course outlines the economic history of Europe, especially England, with particular attention to the Industrial Revolution and the period since. The spread of this great industrial change throughout the world will be considered as will also such subjects as the Agrarian Revolution, the development of banking, transportation, commerce, and kindred subjects. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

UNITED STATES ECONOMIC HISTORY 24.

A natural continuation of course 23. Some attention is given to the effect of the physiographic factors and natural resources as they have affected our economic life. The course begins with the Colonial period and extends to the present. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

#### ELEMENTARY ECONOMICS 51-52.

This course is required of all who are to take the more specific courses in business administration. The course combines historical and theoretical economics with problems. Such subjects as economic organization, laws of price, money, banking, and exchange are dealt with during the first half of the course. During the second semester the work will cover such subjects as problems of the business organization, the distribution of wealth and income, the economics of government, problems of labor, and reform of the economic system. Mon., Wed., Fri. Second period. Three hours. Professor Burns.

#### BUSINESS ETHICS 53-54.

The relation between academic ethics and professional ethics, a survey of what business and professional men and organizations have done to define and promote ethical standards in their respective fields, ethics of competition, the duties of business and professional men to society, personal idealism. (Students enrolling in this course should enroll also in course 71-72 or course 81-82 to complete their schedule.) Sat. Third period. One hour. Professor Burns.

#### Business Mathematics 61.

Mathematical theory and its usual applications in business. This course covers all calculations required in ordinary business practice, such as, those connected with sales and profit statistics, payrolls, depreciation, interest, insurance, exchange, and taxes. Practical application rather than mathematical theory is stressed. This course does not satisfy the mathematical requirements for the A. B. and B. S. degrees. Mon., Wed., Fri. Fourth period. Three hours. Professor Hyder.

#### LABOR PROBLEMS 71-72.

A study is made of the effects of modern production methods upon labor, wages, hours, women and children in industry, industrial diseases and accidents, unemployment, unions, employers' associations, industrial disputes, labor legislation, social insurance, etc. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues. Thur. Third period. Two hours. Professor Burns.

#### ECONOMIC GEOGRAPHY 81-82.

A general survey of the geography, natural resources, commerce, and industry of the United States, Europe, and other prin-

cipal nations of the world. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues., Thur. Third period. Two hours. Professor Burns. (Not offered 1933-34.)

ELEMENTARY ACCOUNTING 101-102.

This is an introductory course which does not require a previous knowledge of bookkeeping. Study is made of double and single entry bookkeeping, basic types of records and reports, general accounting procedure, the statement of profit and loss, the balance sheet, and related problems of valuation, reserves, depreciation, etc. Mon., Wed., Fri. Third period. Three hours. Professor Burns.

ADVANCED ACCOUNTING 103-104.

Principles of higher accounting, conducted by means of text, lectures, and problems. Attention is given to columnar books, revenue accounts, bad and doubtful debts, depreciation, etc. Corporation accounting. Consideration will be given to mechanical devices which aid in accounting. (Not offered in 1933-34.)

MARKETING 121.

The work in this course covers fundamental principles which apply to the distribution of goods from the producer to the consumer and seeks to acquaint the student with methods of marketing merchandise. The course is concerned chiefly with a consideration of consumers' buying habits and motives, types and methods of retail distribution, methods of wholesale distribution, and methods of marketing industrial goods. Such matters as trade mark, brand, price policies, etc., will be considered. The course will be conducted both by means of text book and specific problems. Mon., Wed., Fri. First period. Three hours. Assistant Professor Crouch.

RAILWAY TRANSPORTATION 131.

The growth and development of the railway system of the United States, social and industrial significance of modern railway transportation, the principles of railway rates and fares, problems connected with public aid and control, types of services rendered, current railway problems. Tues., Thur., Sat. First period. Three hours. Assistant Professor Crouch.

Investments 132.

Kinds of investment securities, safety factors and rate of return, analysis of corporation reports from an investor's point of view, public securities, foreign investments, work of bond houses and other investment agencies, farm mortgages, relation of general business factors to speculate and investment commitments. Tues., Thur., Sat. First period. Three hours. Assistant Professor Crouch.

Business Statistics 142.

An introductory course which deals with such matters as functions of statistics, classification of data, graphic presentation, collection of facts, tabulation, statistical units, ratios, averages, correlation, variation, index numbers, etc. Mon., Wed., Fri. Fourth period. Three hours. Assistant Professor Crouch.

#### Money and Banking 151.

The course includes a study of the functions of money, coinage and legal tender, bimetallism, the single standard of money, credit and credit instruments, the silver movement, government paper money, price levels, the development of banking, the commercial bank, the savings bank, the trust company, the National Banking System, the Federal Reserve System, and the relations of our banking and financial system to the industrial and business organization. Tues., Thur., Sat. Second period. Three hours. Assistant Professor Crouch.

#### Business Finance 152.

This course logically follows course 151. The course deals with problems connected with the starting of a business, forms of business organization, kinds of stocks, the financial problems of large and small businesses, legal implications, receiverships, reorganizations, etc. Assigned problems are given considerable place in this course. Tues., Thur., Sat. Second period. Three hours. Assistant Professor Crouch.

#### ADVERTISING 171.

Special attention will be given to the economic and psychological principles of successful advertising. Other specific matters considered are discovery of a proposition, sales points, market analysis, and sales plans in the retail and the wholesale fields, attention and interest incentives, desire incentives, mediums, the technique of copywriting, class practice in copywriting, kinds of copy, agencies and campaigns, cuts, prices, follow-up systems, etc. Tues., Thur., Sat. Fifth period. Three hours. Assistant Professor Crouch.

#### SALESMANSHIP 172.

In this course consideration will be given to such subjects as the following: importance of salesmanship in merchandising, qualities needed for successful salesmanship, analysis of one's concern, analysis of one's merchandise or service, analysis of one's prospective customers, a critical analysis of the demonstration factors in successful selling, etc. Students will be given practice in preparing and presenting sales demonstration. Sales management will be studied. Tues., Thur., Sat. Fifth period. Three hours. Assistant Professor Crouch.

#### Business Law 181-182.

The first half of the course will be given over to a consideration of such subjects as the law of contracts, sales, agency, negotiable instruments, employment, partnership, and corporations from the business man's point of view. The second half will be devoted to a

study of the law as applied to real and personal property, wills and inheritances, personal relations, surety, debts and interest, bankruptcy, taxation, trade marks, and similar matters. Mon., Wed., Fri. Fifth period. Three hours. Assistant Professor Crouch.

SHORTHAND 15-16.

The purpose of this course is to give a knowledge of the fundamental principles of Gregg Shorthand and to offer some practice in taking dictation. Texts: Gregg Shorthand Manual; Graded Readings in Shorthand, Hunter. Hours to be arranged. No credit. Miss Adams.

SHORTHAND 25-26.

This course will be adapted to meet the needs of those students who have studied shorthand previously. The work will consist of: Review of Manual; dictation; discussion of topics valuable in office training. Special emphasis will be placed upon the attainment of speed. Texts: Gregg Speed Studies and Dictation; Constructive Dictation, Gardner. Hours to be arranged. No credit. Miss Adams.

Typewriting 35-36.

Typewriting 35. This course is planned for beginners and includes learning the keyboard, operating the typewriter parts, writing connected matter, and business letters. Text: Twentieth Century Typewriting (College Edition). Hours to be arranged. No credit. Miss Adams.

Typewriting 36. This course is for typists who desire greater technical skill in operating a machine, either for a business office or for personal use. The class work will include tabulations, the development of speed and accuracy, the use of labor-saving devices, and artistic display. Text: Twentieth Century Typewriting (College Edition). Hours to be arranged. No credit. Miss Adams.

Note: Other courses in Business Administration are to be added as rapidly as the needs of the department may demand.

## DEPARTMENT OF CHEMISTRY

A laboratory fee of \$5.00 per semester is required in all courses. A breakage deposit of \$5.00 must be made before a desk in the laboratory can be obtained.

CHEMISTRY 11-12.

Chemistry 11. General Chemistry. A study of the fundamental principles and phenomena of inorganic and theoretical chemistry. Emphasis is laid upon the development of the principles and their applications to the organization of the science. Attention is also given to the practical side of the subject. Rec. and Lec.,

Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30 to 3:30 p.m. Four hours. Professor Thompson.

Chemistry 12. General Chemistry. A continuation of Chemistry 11. Prerequisite Chemistry 11 or its equivalent. Rec. and Lec., Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30 to 3:30 p.m. Four hours. Professor Thompson.

CHEMISTRY 51-52.

Chemistry 51. Qualitative Analysis. The course consists of the identification of all the common cathions and anions. The class-room work consists of the discussion of the technique and underlying principles. Prerequisite Chemistry 11-12. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30 to 3:30 P.M. Four hours. Professor Thompson.

Chemistry 52. Quantitative Analysis. The work of this semester consists of representative types of gravimetric and volumetric analysis. The technique and fundamental principles of analytical chemistry are studied and stoichiometric problems are solved. Prerequisite Chemistry 51. Rec. and Lec., Wed., Fri. Fifth period. Lab., Turner Thur., 1:30 to 3:30 p.m. Four hours. Professor Thompson.

CHEMISTRY 101-102.

Chemistry 101. Organic Chemistry. The properties, preparation and structure of the leading types of organic compounds are studied. The principles of inorganic and theoretical chemistry are applied in the explanation of the reactions of organic substances. Prerequisite Chemistry 52. (This prerequisite may be waived by permission of the professor in charge.) Rec. and Lec., Thur., Sat. Second period. Lab., Tues., Thur., 1:30 to 3:30 p.m. Four hours. Professor Thompson.

Chemistry 102. Organic Chemistry. A continuation of Chemistry 101. Aromatic compounds. Rec. and Lec., Thur., Sat. Second period. Lab. Tues., Thur., 1:30 to 3:30 P.M. Four hours. Professor Thompson.

CHEMISTRY 104. Organic Chemistry.

This course is given for students specializing in Home Economics. The course consists of a small amount of general organic Chemistry and a special treatment of foods and dyes. Two hours lecture. Four hours laboratory. Prerequisite Chemistry 12. Rec. Thur., Sat. First period. Lab. Tues., Thur., 1:30 to 3:30 P.M. Four hours. Professor Thompson.

CHEMISTRY 151-152.

Chemistry 151. Physical Chemistry. The more important phases of physical chemistry are studied. Prerequisite Chemistry 102. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for pre-medical students.)

Chemistry 152. Physical Chemistry. Continuation of Chemistry 151. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for pre-medical students.)

## DEPARTMENT OF EDUCATION

The purpose of this department is to give the students a broad understanding of the place of education in modern society and to fit them to apply their knowledge and ideals through service in the schools of the nation.

Education 11-12 is required for an Elementary Teacher's Certificate.

It is suggested that students entering the elementary field of teaching take courses numbered as follows: Education 11, 12, 55, 56, 101, 102, 121, 161, 162.

It is suggested that students entering the secondary field of teaching take courses numbered as follows: Education 11, 61, 62, 101, 102, 121, 122, 161, 162.

EDUCATION 11. Introduction to Education for the Elementary Teacher.

A study of the current educational problems and the scientific methods of solving them. The major topics are the teacher's task in teaching; the type of personality necessary, training demanded, duties and responsibilities; the American school system in which the teacher works, its origin and evolution, its administration, organization, a comprehensive survey. This course is a prerequisite to all other courses in education. Section I. Tues., Thur., Sat. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

Education 12. Elementary School Methods and Management.

This course presents the technique of teaching, lesson types, individual and social work, lesson plan, individual differences, organization of the school, programs, discipline, routinizing the minor details of school work, errors to avoid. Section I. Tues., Thur., Sat. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

EDUCATION 56. Principles of Elementary School Education. The purpose of this course is to study the child in relation to his school environment. The major topics are: Individual differences, their significance in education, their measurements and graphic representation; exceptional children and their treatment; adjusting the child to the school situation; types and principles of learning, with applications to school work; effective methods of studying the various subjects; attitudes, their development and

their relation to achievement in school and in life; the development and use of interest in the subjects; effects of drill; development of ideals, mental training and transfer; fatigue. Desirable for students preparing to teach in Elementary Schools. Prerequisite Psychology 21 and 55. Tues., Thur., Sat. First period. Three hours. Professor Todd. (Not offered 1933-34.)

Education 62. Principles of Secondary School Education.

This course is intended for students interested in junior and senior high school work. The following topics are treated: The psychology of learning in the case of English, foreign languages, history, science, arithmetic, algebra, and geometry, developing motor skills; transfer of training; fatigue; methods of study; tests for special abilities; classification according to mental ability and physiological development; the psychological basis for the development of social ideals and helpful individual attitudes; abilities necessary for successful high school work. Designed for students preparing to teach in High School. Prerequisite Psychology 21 and 61. Tues., Thurs., Sat. Fifth period. Three hours. Professor Todd. (Not offered 1933-34.)

EDUCATION 101. Educational Psychology.

A treatment of the psychological facts and principles which are involved in the solution of various educational problems in teaching, mental measurements, individual differences. Kinds of learning, modification of innate tendencies, transfer of training. Prerequisite Psychology 21. Mon., Wed., Fri. Second period. Three hours. Professor Todd.

EDUCATION 102. Methods of Measurement in Public Schools.

Designed to give students an acquaintance with individual tests; standard achievement scales; handwriting, drawing, English composition, arithmetic, spelling, reading, etc. Prerequisite: Education 101. Mon., Wed., Fri. Second period. Three hours. Professor Todd.

EDUCATION 111. Directing learning in the High School.

This course covers the teacher's task, the concept of the learning process, teacher's objectives, motivating the doing of the learning exercises, management of classes, adapting instruction to individual differences, measurements of achievement, projects, the planning of teaching. Prerequisite: Psychology 21 and six hours in Education. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall.

Education 112. The Curriculum.

This course gives a general view of the public-school curriculum, elementary and secondary. The historical development of the curriculum, the principles that should govern curriculum making, the obstacles to reform and the means of overcoming them.

Prerequisite: Psychology 21 and nine hours in Education. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall.

Education 121. History of Education.

A careful study of the place education has had in the development of civilization. The origin, growth, and functioning of education in relation to the fundamental institutions—home, church, state, and industry. The general purpose of the course is to give the student a good perspective by which to judge the validity of present day answers to our educational and social problems. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall. (Not offered 1933-34.)

EDUCATION 122. Secondary Education.

This course is designed for students looking forward to positions as teachers or principals in junior or senior high schools. The course deals with the functions of the junior and senior high schools, the history of their development, and their place in modern education. It includes a study of plans of organization, curricula, homogeneous grouping, guidance, program making, classification of pupils, administration of student activities, teachers' meetings, attendance problems, records and reports, community relations. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall. (Not offered 1933-34.)

Education 131-132. Practice Teaching.

This course is designed to give students an opportunity to apply in a practical way the knowledge acquired in their various fields of study. Practice teaching is done from carefully prepared lesson plans under the direction of trained supervisors. Problems arising in the class room are analyzed and remedial measures worked out in the class and in individual conferences. Hours to be arranged. Open to students at the option of the Head of the Department of Education. Five or six hours. Professor McCall.

Education 161. Educational Sociology.

Consists of an examination of the social tendencies, the telic aims and functions of education from the social point of view. Prerequisite twelve hours in Education. Mon., Wed., Fri. Fourth period. Three hours. Professor McCall.

Education 162. Philosophy of Education.

A survey of the educational aims, ideals, methods as found among primitive and ancient peoples, the classic period, down to the present. A study of present tendencies in education. Prerequisite Education 161. Mon., Wed., Fri. Fourth period. Three hours. Professor McCall.

## DEPARTMENT OF ENGLISH

ENGLISH 11-12.

ENGLISH 11. Constructive English, Composition.

Instruction and practice in the use of correct English and in effective sentence construction. Introduction to the fundamental principles of theme writing. Self expression through letters, themes, and oral compositions. Diagnostic and corrective tests in composition. Study of exposition and argumentation. A dictionary approved by the instructor required of all students enrolling in English 11-12. Section I, Mon., Wed., Fri. Second period. Section II, Mon., Wed., Fri. First period. Sec. III, Tues., Thur., Sat. Second period. Three hours. Miss Belcher.

ENGLISH 12. Constructive English, Composition (Continued).

Advanced study of rhetorical principles. Continued instruction and practice in corrective English. Consideration of description and narration as types of composition. Selections from literature studied as types. Introduction to metrics. Section I, Mon., Wed., Fri. Second period. Section II, Mon., Wed., Fri. First period. Section III, Tues., Thurs., Sat. Second period. Three hours. Miss Belcher.

ENGLISH 51-52.

ENGLISH 51. Survey of English Literature.

A study of the life and literature of the English people from Chaucer to 1750. Emphasis is placed upon the writings of the most representative authors. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 52. Continuation of English 51.

The life and literature from 1750 to the present. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 53. Classical Mythology.

A study of Greek and Latin myths. Ovid's *Metamorphoses*, the dramas of Aeschylus, Sophocles, and Euripides, Homer's *Iliad* and *Odyssey*, and Vergil's *Aeneid* are read in translation. Gayley's *Classic Myths* is used as a textbook. No knowledge of Latin or Greek required. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

English 54. English Philology.

A study of the English language—its phonology, etymology, and syntax. Origin and development of English. Word structure and derivation. No knowledge of foreign languages required. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

English 61. American Poetry.

A study of the backgrounds of American Poetry. Special interest will be developed in Bryant, Poe, Lowell, Whittier, Holmes, Emerson, Whitman and the moderns. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

English 62. American Prose.

A consideration of the various types of prose in American Literature. Special study of Irving, Poe, Emerson, Lowell and Hawthorne. Attention will be given to the development of the novel and short story. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

ENGLISH 101. Medieval Literature.

A study of the early forms of the language and a reading of the important romances. Collateral readings in 14th and 15th century authors with especial attention to Chaucer. Tues., Thur., Sat. Second period. Three hours. Professor Eyler. (Not offered 1933-34.)

English 102. The Romantic Movement.

A study of the beginnings of romanticism in England during the Eighteenth century, with a careful consideration of the minor authors. Special attention will be given to German and French influences. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

English 103. Modern Drama.

This course will be concerned with the important authors, dramas and tendencies of the drama since 1890. An attempted comparison or contrast will be made with the drama of other periods. Tues., Thurs., Sat. Second period. Three hours. Professor Eyler.

English 105. European Drama.

A study of the development of dramatic literature of various European nations from the Greek drama of the fifth century B. C. through the modern period. Tues., Thur., Sat. First period. Three hours. Miss Belcher.

English 106. American Drama.

A study of the development of the American Drama from its beginning to the present day. Tues., Thur., Sat. First period. Three hours. Miss Belcher.

English 109. The English Novel.

A study of the development of the novel in England as a literary type, from the earliest beginnings to the contemporary period. Tues., Thur., Sat. Third period. Three hours. Miss Belcher.

English 111. Victorian Prose.

A study of the chief prose writers of the Victorian Age including Carlyle, Macaulay, Arnold, Huxley, Newman, Stevenson.

Careful attention to thought tendencies of the period. Tues., Thur., Sat. Third period. Three hours. Miss Belcher. (Not offered 1933-34.)

ENGLISH 112. Victorian Poetry.

An intensive study of the life and thought of the Victorian Age, and of the works of the poets of this period. Emphasis on Browning, Tennyson, Rossetti, Swinburne, Arnold. Tues., Thur., Sat. Third period. Three hours. Miss Belcher.

ENGLISH 121-122.

ENGLISH 121. Eighteenth Century English Literature.

An intensive study of life and literature from 1700 to the publication of Johnson's Dictionary. The Classic writers. Essayists. Novelists. Early Romanticism. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

English 122. Eighteenth Century English Literature.

From Johnson's Dictionary to the Lyrical Ballads. The rise of Romanticism. Gothic influence. Dramatists. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

English 171. Elizabethan Drama, other than Shakespeare.

Including Kyd, Lodge, Green, Marlowe, Jonson and others. Origin and development of the drama. Schelling. Elizabethan Playwrights. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

English 172. Shakespeare.

A careful study of twenty plays. Reports on others. The stage of Shakespeare's time. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

## DEPARTMENT OF EXPRESSION

The aim of the Department of Expression is to take people where it finds them and, through training, to enable them to realize their powers and possibilities, to stimulate the imagination and power of creative thinking, to cultivate the habit of self-confidence and the ability for leadership. Expression makes better teachers and preachers, interpreters of literature in the classroom, and on the platform, and furnishes opportunities for culture and self-improvement to people in all professions and walks of life.

EXPRESSION 13-14. General Speech Improvement Class. This course offers a study of and a practice in the following: Training of the body for ease and freedom; the study and practice of right breathing; correct enunciation, elimination of mechanical and imi-

tative effects in voice and body; logical thinking in reading. The nature and meaning of selections are studied and analyzed and the expressive use of the speech agents is developed through the practice of these selections. For students who do not specialize in Expression. Hours to be arranged. No credit. Miss Dimple Hart.

EXPRESSION 23-24. Elementary Vocal Expression.

Logical Thinking in Reading. Conditions of Voice. Harmonic Coordination of Body.

Logical Thinking in Reading. Analysis of the modulations of the voice. Study of thinking as expressed through pause, change of pitch, touch, inflection, tone color and movement. Sentence

thinking is expressed in conversational form.

Conditions of Voice. Harmonic Coordination of Body. The study and practice of right conditions for the productions of pure tone. The removal of interference in voice production. The training of the body for development of natural rhythm. Establishing of center and freeing of agents. Hours to be arranged. No credit. Miss Dimple Hart.

Expression 53-54. Advanced Vocal Expression.

Imaginative Thinking in Reading. Principles of Vocal Train-

ing. Ease and Freedom.

Stimulation and education of the imaginative activities of the mind as revealed through the voice. Reading of poetry and literature. Response of the voice to mental concepts is sought and tone color and resonance secured through imaginative thinking. Principles and their application to exercise for emission and resonance of tone are studied. Progression in free use of all parts of the body centralization. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

EXPRESSION 103-104. Elementary Dramatic and Interpretative Expression.

Dramatic thinking depends upon the ability of the student to think logically and creatively. It calls for voice response to mental concept and sympathetic identification with the subject. Progression from resonance into flexibility, using right conditions for tone with attention to diction. Development of poise, grace, and freedom based upon the laws of harmonic training. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

EXPRESSION 105. Interpretation and Play Production.

A practice class in the interpretation of drama with a study of characterization. Stage business, costuming, make-up, rehearsal and all elements essential to dramatic production. Mon., Wed., Fri. Third period. Three hours. Miss Dimple Hart. (Open only to Juniors and Seniors.)

Expression 106. Interpretation and Play Production.

The same course as Expression 105, but repeated for students who do not take it the first semester.

EXPRESSION 163-164. Advanced Dramatic and Interpretative Expression.

A reading and study of poetry and dramatic forms in literature. A study of impersonation of people in real life, thereby

developing the power to recreate.

Play Production and Stage Art. Pantomimic training. The teaching of the meaning of all expressive human actions as a means of knowledge with which to recreate characters in dramatic literature and the training of the student in the highest form of pantomimic expression. The interpretation of character.

Dramatic Modulations of Voice. A study of tone based on imaginative and dramatic thinking. Hours to be arranged. One-

half hour each semester. Miss Dimple Hart.

Note: Three hours is the maximum credit allowed in the Department of Expression. This credit may be made by taking Expression 53-54, 103-104, and 163-164; or, by taking Expression 105. Credit, in terms of semester hours, will not be given to any student who does not have fifteen high school units.

All work in the Department of Expression is accepted by the

Boston School of Expression.

All students in Expression have access to the Dramatic Club, plays, debates and recitals. Those successfully completing the full course, together with giving a recital, will be granted a certificate stating their proficiency.

## DEPARTMENT OF HISTORY

HISTORY 11-12.

HISTORY 11. Modern European.

A general account of the history of western Europe from 1500 to the Congress of Vienna 1815. This course, with Modern European History 12, is the introductory work in history. Textbook, collateral readings, and discussions. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

HISTORY 12. Modern European.

Continuation of Modern European History 11, covering the period from 1815 to the present time. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

HISTORY 51-52.

HISTORY 51. Medieval.

A study of the period from 476 to the discovery of America is made with special attention to the agencies and methods by which the heritage of ancient civilization was carried over into the modern era. Text: Thorndike, History of Medieval Europe. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1933-34.)

HISTORY 52. Medieval.

A continuation of course 51 with special emphasis upon the development of the papacy and the conflicts between the papacy and the empire. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1933-34.)

HISTORY 53-54.

HISTORY 53. American.

The course covers the entire period of American colonial life and the Revolutionary War to the Treaty of Paris, 1783. Text: Greene, The Foundations of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

HISTORY 54. American.

A continuation of course 53 down to the present, with special attention given to the formation of the constitution and the growth of American Democracy. Text: Fish, The Development of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

HISTORY 101. Institutional History of The Middle Ages.

The history of the Christian Church to 1400. The development of the Church from its origin to the Protestant Reformation emphasizing the early influences of Judaism and Greek culture, the development of Catholicism, Monasticism, the papacy, heresies and early movements for reform. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1933-34.)

HISTORY 102. The Period of Transition.

The religious reformational movements led by Wyclif, Huss, Luther, Calvin and Zwingle, and the counter Reformation within the Roman Catholic Church. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1933-34.)

HISTORY 111-112.

HISTORY 111. Greek History.

The course will cover a period extending from prehistoric times to 146 B.C. Collateral reading from various authors will be required in addition to text. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

HISTORY 112. Roman History.

The period from B.C. 75 to A.D. 476 will be covered and special study will be made of the contibutions of this ancient civilization to Medieval History. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence.

HISTORY 151-152.

HISTORY 151. History of England.

An account of the history of England from the time of the invasions through the Tudor regime. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered in 1933-34.)

HISTORY 152. History of England.

A continuation of History 151. A survey of the history of England from 1603 to the present. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered in 1933-34.)

HISTORY 161-162.

HISTORY 161. Contemporary European History.

A study of the history of Europe from 1878 to 1919; the formation of alliances, the underlying causes of the great war, the crises which culminated in the war. Textbook, readings, and discussions. Prerequisite, History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

HISTORY 162. Contemporary European History.

A continuation of Contemporary European History 161. The reconstruction of Europe from the decisions of the Paris Conference of 1919 to the present. Textbook, collateral readings, and discussions. Prerequisite, History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

## DEPARTMENT OF HOME ECONOMICS

The Department of Home Economics offers two types of training: the general course designed for college women who are preparing for home making, and the course planned for those who are preparing to teach Home Economics.

The courses offered meet the requirements for Tennessee State certificates in Home Economics as well as the requirements of some

of the adjoining states.

Students majoring in other departments may take as many as twelve hours in Home Economics as elective courses.

## PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF HOME ECONOMICS

### Freshman Year-

English 11-12	6 hours
Chemistry 11-12	8 hours
Bible 11-12	6 hours
Language	6 hours

Home Economics 11-12 ..... 6 hours

Physical Education	34
Sophomore Year—  Biology 11	34
Junior Year—       English 51-52 or 61-62       6 hours         Home Economics 105-106       4 hours         Home Economics 111-112       4 hours         Sociology       6 hours         Biology 101-102       8 hours         Home Economics 101-102       4 hours         Total hours for year       (Suggested elective, Education.)	. 32
Home Economics 153-154 4 hours Home Economics 155-156 4 hours Psychology 6 hours Electives 14 hours Total hours for year (Suggested elective, Education.)	28
Total hours required for graduation	n. ent, ng,

A laboratory course in which a study of food requirement, selection, cost, care and composition is combined with the planning, preparation and serving of meals. Parallel General Chemistry. Rec., Sat., Fourth period; Lab., Tues., Thur., Fourth and Fifth periods. Three hours. Miss Brown.

Home Economics 51-52.

Home Economics 51-52. Elementary Clothing.

The purpose of the course is to give the student knowledge which will enable her to select, construct and care for appropriate

wash clothing intelligently. The study includes the use and care of sewing machine, commercial patterns, principles of design, making of wash garments, care of garments and appropriate accessories. Rec., Mon., Second period; Lab., Wed., Fri., First and Second periods. Three hours. Miss Brown.

Home Economics 57. Textiles.

The purpose of this course is to give the student knowledge which will enable her to select intelligently textile materials commonly used. It includes the study of the development of the textile industry, manufacture of materials, characteristics of fibers and some tests for indentifying fibers. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 58. Child Care and Home Nursing.

A study of the pre-school child, his growth, development, care, training, diet and habits. Also a study of some of the most common communicable diseases, with special study of their prevention and treatment, giving experience in the care of the sick, the equipment and care of the sick room. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 101. Home Management.

Organization of a home, routine of housework, cleaning, laundering, marketing budgets and household accounts. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 102. The Family.

An historical survey of the evolution of the family from the primitive to modern times. The patriarchal family of the different nations is studied, the influence of Christianity on the family and factors which influence family life today. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 105-106. Foods.

This course involves a more intensive study of foods; meal planning, nutritive value, cost; planning and serving of breakfasts, lunches, dinners and teas. Prerequisite Home Economics 11-12. Prerequisite or parallel, Organic Chemistry. Rec., Mon. Third period; Lab., Wed. 2:00 to 4:00 P.M. Two hours. Miss Brown.

Home Economics 111. Children's Clothing.

The hygiene, selection, care and construction of suitable clothing for children. Prerequisite Home Economics 51-52. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 112. Pattern Drafting and Design.

A study of color, line and design in relation to dress. Adaptation of these principles to individual type, to income and occupation. Drafting patterns for and construction of silk and wool gar-

ments. Prerequisite Home Economics 51-52. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 153-154. Dressmaking.

History of costume, costume design for the individual figure. Drafting of patterns and construction of garments from these patterns. Laboratory work includes use of the dress form, designing and making a wool problem—either dress, suit, or coat, and silk problems. Prerequisite Home Economics 112. Tues., Thur., 2:00 to 4:00 P.M. Two hours. Miss Brown.

Home Economics 155. Home Decoration and Furnishing.

A study of the principles of design and color in relation to the decoration of the home, period and modern furniture, floor coverings, curtains, china, linens, glassware, and other furnishings for the home. Mon., Fri. Fifth period. Two hours. Miss Brown.

Home Economics 156. Methods of Teaching Home Economics.

A study of problems of teaching Home Economics in the public schools. The course includes lesson planning, project methods, tests, equipment, illustrative materials, courses of study for junior and senior high schools, texts, reference books, magazines, relation of Home Economics to other subjects in high school; and the place of the Home Economics teacher in the community. Mon., Fri. Fifth period. Two hours. Miss Brown.

## DEPARTMENT OF LATIN

Note: Of the following courses in Latin, not more than three courses will be given at one time.

LATIN 51. Cicero (Orations).

Reading of the orations against Catiline. Prose composition is taken as a collateral study. Lectures on Roman history (Cicero and his times). Open to students offering two entrance units in Latin. Mon., Wed., Fri. Second period. Three hours. Professor Willard.

Latin 52. Vergil.

Reading of the *Æneid*. A study of Latin prosody. Roman mythology. Collateral reading on the history and literature of the Augustan Age. Mon., Wed., Fri. Second period. Three hours. Professor Willard.

LATIN 101. Cicero (Philosophical works).

A study of Cicero's philosophical works. Reading of *De Senectute* and *De Amicitia*. Constant reference to English word building on Latin roots. Mon., Wed., Fri. First period. Three hours. Professor Willard.

LATIN 102. Ovid.

Reading of representative selections from Ovid, with emphasis on the *Metamorphoses*. A study of Augustan poetry. Word building continued. Mon., Wed., Fri. First period. Three hours. Professor Willard.

LATIN 121-122. Survey of Latin Literature.

Survey of Latin prose in Latin 121, of Latin poetry in Latin 122. A study of representative Latin writers, with selected readings and reports on assigned topics. Hours to be arranged. Three hours. Professor Willard.

LATIN 151-152. Lyric Poetry and Satire.

LATIN 151. The Latin Lyric. Reading of Horace's *Odes* and *Epodes*, and selections from Catullus. Study of Latin prosody. Mon., Wed., Fri. Third period. Three hours. Professor Willard.

LATIN 152. The Latin Satire. Reading of selections from Horace's Satires and Epistles, the Satires of Juvenal, and the Fifth Satire of Persius. Brief survey of Latin Literature. Mon., Wed., Fri. Third period. Three hours. Professor Willard.

LATIN 161-162. Latin Prose.

LATIN 161. Reading of Pliny's *Letters*, with outside reading and reports. Time to be arranged. Three hours. Professor Willard.

LATIN 162. Reading of Tacitus, with outside reading and reports. Time to be arranged. Three hours. Professor Willard.

## DEPARTMENT OF MATHEMATICS

MATHEMATICS 9. Solid Geometry.

Offered as a prerequisite to a major in mathematics, in order that students entering without solid geometry may be able to major in mathematics. Mon., Wed., Fri. First period. No hours. Professor Hyder.

MATHEMATICS 11. College Algebra.

General review of quadratic equations, the progressions, variation. Special emphasis will be given the treatment of functions and their graphs, mathematical induction, the theory of equations, permutations and combinations, probability and determinants. Prerequisite: 1½ units of Algebra. Section I, Tues., Thur., Sat. Second period. Section II, Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

MATHEMATICS 12. Trigonometry.

A thorough and comprehensive course in Trigonometry, including the definition of functions, the development of general

formulae, the theory and use of logarithms, the solution of right and oblique triangles. The textbook work is extensively supplemented with practical problems. Section I, Tues., Thur., Sat. Second period. Section II, Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

MATHEMATICS 51. Analytic Geometry.

Loci and their equations, the straight line, construction of graphs, solution of formulae, the circle, different systems of coordinates, transformation of coordinates, the parabola and the ellipse. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

MATHEMATICS 52. Differential Calculus.

The principles and formulae, with application to such problems as development of series, maxima and minima, tangents, and many practical problems. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

MATHEMATICS 101. Integral Calculus.

The integral is studied from the two-fold standpoint of antidifferential and the process of summation. After developing standard formulae of integration a large number and variety of practical problems are solved. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

MATHEMATICS 102. Advanced Calculus.

Partial differentiation, general methods of integration, Taylor's Theorem, line integrals. Taylor's, Maclaurin's, and Fourier's Series, Newton's method of approximating roots. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

MATHEMATICS 151. Differential Equations.

A study of elementary total and partial differential equations and their use in applied science. Tues., Thur., Sat. Third period. Three hours. Professor Hyder.

Mathematics 152. Theory of Equations.

Complex numbers, constructability by rule and compass, solution of cubics, quartics, reciprocal equations, determinates, invariants, convergence and divergence of series. Tues., Thur., Sat. Third period. Three hours. Professor Hyder.

## DEPARTMENT OF MODERN LANGUAGES

#### COURSES IN FRENCH

French 11-12. Elementary French.

The essentials of grammar, pronunciation, oral and written

exercises, and reading of simple French. Section I, Mon., Wed., Fri. Second period; Section II, Tues., Thur., Sat. Second period. Three hours. Professor Lodter.

French 51-52. Intermediate French.

Reading of prose, with grammar review and conversation drill. Section I, Mon., Wed., Fri. Fifth period. Section II, Tues., Thur., Sat. First period. Three hours. Professor Willard.

FRENCH 101-102. Survey of French Literature.

A study of the literature from the beginning to the present day. Lectures in English, and collateral reading from the most-prominent authors. Prerequisite, French 51-52. Mon., Wed., Fri. Third period. Three hours. Professor Lodter. (Not offered in 1933-34.)

French 111-112. History of French Drama.

Lectures in English, collateral reading, and discussion of representative plays. Mon., Wed., Fri. Third period. Three hours. Professor Lodter.

French 121-122. Advanced French.

Advanced grammar, composition, and conversation. This course is conducted entirely in French, and is designed especially for advanced students. Prerequisite, French 51-52. Mon., Wed., Fri. Fourth period. Three hours. Professor Lodter.

#### COURSES IN GERMAN

GERMAN 11-12. Elementary German.

The essentials of grammar, pronunciation, oral and written exercises, and the reading of simple German. Tues., Thur., Sat. Third period. Three hours. Professor Willard.

GERMAN 51-52. Intermediate German.

Reading of prose and poetry, with grammar review and survey of German literature. Tues., Thur., Sat. Fourth period. Three hours. Professor Willard.

GERMAN 101-102. Advanced German.

Reading of selected dramas of Schiller and Goethe. Collateral reading and reports on assigned topics. Mon., Wed., Fri. Fourth period. Three hours. Professor Willard.

#### COURSES IN SPANISH

Spanish 51-52. Intermediate Spanish.

A review of grammar, and the reading of short stories and plays. Prerequisite, Spanish 11-12. Mon., Wed., Fri. First period. Three hours. Professor Lodter.

Spanish 61-62. Advanced Spanish.

Extensive reading. Prerequisite, Spanish 51-52. Tues., Thur., Sat. First period. Three hours. Professor Lodter.

## DEPARTMENT OF MUSIC

Recognizing the prominent place music has come to hold in our education and in our daily life, the Department of Music offers advantages not only to those students who wish to specialize in music, but also for those who desire training in the practical and theoretical branches for their cultural value.

Candidates for the degree of Bachelor of Arts may elect Music as a major. For students who major in Music a maximum of twenty-four hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. For students who do not major in Music a maximum of twelve hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. All courses taken in the Theory of Music will be recorded at the office but will not count toward graduation after the maximum number of hours has been allowed.

A full four-year course is offered in Applied Music, Piano or Voice, and is required of students majoring in music. Performance and attendance at recitals is compulsory of students in this department, the purpose of these being to prepare for cultural and professional development. Privilege is given to students so desiring to appear often in recital and at special functions in the vicinity. No credit hours are given for this work.

#### THEORY OF MUSIC

Music 11-12.

Music 11. Elementary Harmony.

Musical notation, a study of intervals, the formation of scales and triads, chord connection, melody writing and harmonization. Inversion of triads. Two hours. Miss Howkinson.

Music 12. Intermediate Harmony.

Dominant seventh chords in all positions. Harmonization of both bases and sopranos. Particular attention to writing of melodies. Two hours. Miss Howkinson.

Music 13. Sight-Singing.

The singing of intervals and at sight easy melodies. An explanation of the notes, rhythm, keys, etc. Class hour to be arranged. (Counted on certificate in music, but not toward a degree.) Miss Howkinson.

Music 14. Dictation.

Distinguishing intervals and fundamental triads by ear. The writing of simple melodies. (Counted on certificate in music but not toward a degree.) Miss Howkinson.

Music 51-52.

Music 51. Advanced Harmony.

The study of secondary sevenths, modulations, and altered chords. Practical application of harmony in analyzation and composition. Two hours. Miss Howkinson.

Music 52. Advanced Harmony.

Suspensions, passing tones, appoggiaturas and other non-harmonic tones. Two hours. Miss Howkinson.

Music 61-62. Public School Music Methods.

Material and methods for presenting music to children through the sixth grade. Singing of songs, rhythmic expression through singing games and study of rhythm band. Class hour to be arranged. One hour. Miss Howkinson.

Music 101-102.

Music 101. Elementary Counterpoint.

An introduction to the study of counterpoint including the various contrapuntal species of two, three and four voices. Two hours. Miss Howkinson.

Music 102. Applied Counterpoint.

Invention forms, chorale figuration, double and triple counterpoint. Two hours. Miss Howkinson.

Music 103-104.

Music 103. History of Music and Appreciation.

The origin and development of music to the romantic period of music. A short survey of the development of the various instruments. Lives, styles, compositions, and influence of various composers. One hour. Miss Howkinson.

Music 104. A Study of the Opera and Symphonic Works.

A correlation of modern music, art, and poetry. One hour. Miss Howkinson.

Music 151-152.

Music 151. Canon and Fugue.

Canon in two parts, all forms. Vocal canon, accompanied. Two hours. (Not offered in 1933-34.) Miss Howkinson.

Music 152. Canon and Fugue.

Canon as chorale elaboration. Fugue, subject, counter-subject, two, three, and four voice fugue. Analysis of Fugues by Bach. Two hours. (Not offered in 1933-34.) Miss Howkinson.

Music 153. Harmonic Analysis.

Principles of analysis. Broken chords, non-harmonic tones, altered chords. Apparent and real modulations, passing chords, florid passages, etc. Two hours. (Not to be counted in the twelve hours offered for graduation.) Miss Howkinson.

Music 154. Orchestral Instruments.

Study of the various instruments of the orchestra. Practice in arranging simple pieces for the orchestra. Practice in transposition for the instruments. Two hours. (Not offered in 1933-34.) Miss Howkinson.

## DEPARTMENT OF PHILOSOPHY

Philosophy 101. An Introduction to Reflective Thinking.

This seeks to analyze the mental process of reflective thought. It emphasizes the following: nature of reflective thinking, diagnosis, development of hypothesis and the experimental methods used in proving the hypotheses, deductive and inductive methods, logic, the relation of reflective thinking to experimental sciences, law, social activities, etc. Lectures, reports, and class discussion. Mon., Wed., Fri. Second period. Three hours. Professor McCall. (Not offered in 1933-34.)

PHILOSOPHY 102. Ethics.

A study of the moral ideal in its historical and practical setting, and the history of moral practices among mankind in ancient, medieval and modern times. A study is made of the ethics of the Greeks, Romans, Hebrews, Jesus, Paul, Scholastic group, Reformation in Germany and England, Epicureans, Stoics, etc. Emphasis is placed on the practical application of ethics. Lectures, reports, class discussions, and charts. Mon., Wed., Fri. Second period. Three hours. Professor McCall. (Not offered in 1933-34.)

Рниоворну 151. Ancient Philosophy.

A course dealing with the fundamental problems and categories of philosophy. A brief review is taken of the philosophy of India, Egypt, Persia, China, Japan, and the early Greek schools till the time of Socrates. A careful study is made of the philosophy of Socrates, Plato, Aristotle, Epicurus, Neo-Platonism, the Stoics, and Scholastic group. Lectures and class discussions. Tues., Thur., Sat. Second period. Three hours. Professor McCall.

Philosophy 152. Modern Philosophy.

This course deals with the philosophic thought from Bruno, Spinoza, Descartes, Hobbes, Kant, Leibnitz, Hume, Berkeley, Herbardt, Shopenhauer, Spencer, Russell, James and Royce. Tues., Thur., Sat. Second period. Three hours. Professor McCall.

# DEPARTMENT OF PHYSICAL EDUCATION AND HEALTH

Physical Education is required for the full four years of the college course. Each student must carry during each semester at least one course for the purpose of physical exercise. It will be necessary to meet this requirement before academic credit is released for work taken during the semester. The Physical Education requirement may be met by:

- (1) Enrolling for Physical Education courses 11-12 or 51a, b,c 52a,b,c. A maximum of four hours credit will be allowed for work done in these courses. These four hours of credit may be counted in the Elective group to meet the requirements for graduation with the degrees of Bachelor of Arts, Bachelor of Science and Bachelor of Science in Commerce.
- (2) Re-enrolling in the Physical Education courses 11-12 or 51a,b,c 52a,b,c, in order to meet the requirement of physical exercise. If the four hours maximum credit have already been earned in these courses, no credit will be given for the work other than an approval which will release the academic credit for the semester. This statement applies only to Physical Education for women.
- (3) Enrolling for Special Exercise under the supervision of the Director of Physical Education. At the end of the semester an approval will be given for Physical Education by the Director in charge. This approval will release the academic credit for the semester. No credit hours will be given for this work.

Note: See courses listed under Special Exercise, page 75.

(4) Engaging in actual physical work around the institution. Such students will be exempt by special arrangement with the Deans of the college and the Physical Director. Students engaging in this work will be given an approval for Physical Education by the Physical Director. This approval will release the academic credit for the semester. No college credit will be given for this work.

#### PHYSICAL EDUCATION FOR WOMEN

Physical Education 11-12. Practice.

This is the beginner's class for girls, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumb-bells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises, folk dancing and swimming. Tues., Thur., Sat. 4:00 to 5:00 P.M. One hour. Miss A. B. Hart.

PHYSICAL EDUCATION 21. First Aid.

Theory, demonstrations and practice in the first treatment of all emergency cases, including injuries received in athletic pursuits. American Red Cross First Aid Certificates issued to all successfully passing the course. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

PHYSICAL EDUCATION 22. School Hygiene.

Consisting of lectures and recitation on the care of the human body. The prevention and correction of physical defects and handicaps. Control of communicable diseases in school; school sanitation. Nutrition, balanced diet, quantitative needs in proteids, fats, carbohydrates, vitamines. Health examination. Clothing and shelter. Physical activity and exercise. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

Note: Physical Education 22 is required of all those who desire to make application for a Teacher's Certificate in the State of Virginia. Open to men and women.

Physical Education 51a,b,c - 52a,b,c. Practice.

This is for those who have had one year of physical training. Advanced marching, parallel bars, balance beam, advanced exercise on floor and suspended apparatus, clogs, athletic dances, games and relays. Wed., Fri. 4:00 to 5:00 p.m. One hour. Miss A. B. Hart.

Physical Education 61. Play and Playground Construction.

Collection and arrangement of games according to their fitness for children in their sex and grade classifications. Organization and conduct of games and sports. Construction of playing courts. Tues., Thur. Fourth period. Two hours. Miss A. B. Hart.

Physical Education 62. Theory and Principles of Physical Education.

The place of the physical education program in the school curriculum; requirements of the physical education program; management, organization and leadership of physical training activities in the instructional, play, relief and corrective periods. Directed teaching of classes in physical education will be required. Tues., Thur. Fourth period. Two hours. Miss A. B. Hart.

#### PHYSICAL EDUCATION FOR MEN

Note: Students, who participate in both football and basketball, must take Physical Education during the period of one of the sports, in each year.

PHYSICAL EDUCATION 11-12.

Practice. This is the beginner's class for boys, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with

hand apparatus, such as dumb-bells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises and games. Tues., Thur., Sat. 2:00 to 3:00 p.m. One-half hour. Professor Eyler.

PHYSICAL EDUCATION 51a,b,c - 52a,b,c.

Practice. This is a continuation of Physical Education 11-12 with stress given to work on flying, and traveling rings, parallel bars and horizontal bar. Fundamentals of track work and basketball coaching. Wed., Fri. 2:00 to 3:00 P.M. One-half hour. Professor Eyler.

#### SPECIAL EXERCISE

#### SWIMMING

Elementary Swimming for Women. Tues., Thur., Sat. 3:00 to 4:00 P.M.

Advanced Swimming and Methods of Teaching Swimming. Tues., Thur., Sat. 4:00 to 5:00 P.M.

Note: Students satisfying the requirements of this course may qualify for the American Red Cross Senior Life-Saving Corps. A Red Cross Examiner will be in charge of the pool.

#### CORRECTIVE AND INDIVIDUAL PHYSICAL TRAINING

Individual exercise for the prevention or arrest, the cure or correction of some definite functional or organic disability. Exercises will be under the supervision of the Physical Education Instructor. Hours to be arranged. No credit.

Note: This course is offered for those who are not physically able to enroll in the regular physical education classes. Students will not be enrolled in this class until they have obtained exemption certificate from a physician at the college.

# FOOTBALL, BASKETBALL, BASEBALL, TENNIS, TRACK AND FIELD EVENTS

These events are a part of the regular Physical Education program and will be under the direction of the Physical Education Directors.

#### DEPARTMENT OF PHYSICS

PHYSICS 51-52. (Required of all students majoring in Biology or Chemistry.)

Physics 51. General Physics.

The fundamental principles of mechanics, sound, and heat are treated. Class room instruction is given by textbook, recitation,

problems, and experimental demonstration. In the laboratory each student performs experiments upon which written reports are required at the end of each week. Prerequisite, a knowledge of solid geometry and of the trigonometry of the right triangle. Fee \$5.00. Cash deposit, \$5.00. Rec., Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

#### Physics 52. General Physics.

A continuation of Physics 51, covering the elements of electricity and magnetism, and light. Fee \$5.00. Cash deposit, \$5.00. Rec., Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

#### DEPARTMENT OF PSYCHOLOGY

PSYCHOLOGY 21. Introductory Psychology.

This course deals with the fundamental principles of psychology. A text is used as a guide and is supplemented by lectures, reports, and class discussions. Emphasis is laid on the neurological basis of behavior, reactions, native traits, acquired traits, heredity and environment, folk-lore and superstitions, fallacies which have developed about Psychology, and the relation of Psychology to the other sciences. Section I, Mon., Wed., Fri. Third period. Section II, Tues., Thur., Sat. Fifth period. Three hours. Professor Todd.

#### Psychology 22. Applied Psychology.

This course proposes to show how the principles taught in general psychology may be given specific application in the various professional and industrial fields, e.g. medicine, law, business, personnel control, politics, etc. The effect of external and internal stimuli will be given consideration throughout the course. Prerequisite Psychology 21. Section I, Mon., Wed., Fri. Third period. Section II, Tues., Thur., Sat. Fifth period. Three hours. Professor Todd.

#### Psychology 55. Child Psychology.

The development of behavior in the child. The chief subdivisions to be studied are the original behavior equipment, the growth and maturation of structure, the acquisition of habits, the development of capacity, and the formation of interests. Attention will be given to conflict of interests and mental hygiene. This course is the natural introduction to courses in educational psychology. Lectures, readings, and experiments with children. Prerequisite Psychology 21. Tues., Thur., Sat. Second period. Three hours. Professor Todd. (Not offered in 1933-34.)

#### Psychology 61. Psychology of Adolescence.

An intensive course in the study of the psychological background and behavior of the adolescent. The physical aspects of adolescence will be emphasized only so far as they have a direct relational significance in behavior. The course should be especially useful to high school and college teachers, in that it will be centered around practical experiences in the life of the adolescent boy and girl. Prerequisite Psychology 21. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd. (Not offered in 1933-34.)

#### Psychology 151. Social Psychology.

This course deals with the relation of the individual to the social group. Emphasis is laid on the hereditary basis of behavior, both physical and mental, acquired traits in social behavior, how these native and acquired traits become drives in social behavior, phases of personality, development of language, and how the following aid in social cooperation: clock, good roads, language, telephone, radio, church, press, etc. Lectures, class discussions, and semester paper by each student. Prerequisite Psychology 21. Tues., Thur., Sat. First period. Three hours. Professor Todd.

#### Psychology 152. Abnormal Psychology.

A study of both organic and functional disorders in mental life. Emphasis is laid on fatigue, drugs, sleep, dreams, hypnosis, suggestion, dissociation of personalities, fears and anxieties, regressions, delusions, hallucinations, compulsions, obsessions, paranoia, etc. Prerequisite Psychology 151. Tues., Thur., Sat. First period. Three hours. Professor Todd.

#### Psychology 181. Mental Hygiene.

Basic factors in personality and character formation. Heredity and innate factors in development; basic drives and the mechanisms of habit formation; personal habits and their relations to rational behavior; methods of direct and frank attack on problems of adjustment as they arise; limitations by habits of deferring, of blaming others for our failures, making excuses, etc.; emotional mechanisms and their modifications and controls; recreation and relaxation; long-ranged intelligent adjustments to moral, vocational, and social problems, certain functional disorders and their prevention and treatment. The course emphasizes recent, relevant developments in psychology and their applications to personal health and efficiency. Prerequisite: 6 hours of Psychology. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd.

#### Psychology 182. Advanced Psychology.

An historical survey of the leading problems, conceptions, methods, and results of modern psychology; selected readings from the original works of leading authorities from the time of the rise of associationism to the present time. Present tendencies and leading experimental contributions will be critically examined. Pre-

requisite: 12 hours in Psychology. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd.

#### DEPARTMENT OF SACRED LITERATURE

The design of this department is to prepare young people for usefulness and leadership in the church, by giving them systematic instruction in the Word of God and an accurate knowledge of those kindred branches which are necessary to efficiency in the Christian ministry. While its courses are especially adapted to those who would be ministers of the Gospel or leaders in the work of the church, it is not professional, its classes being open to all young people who desire to extend their knowledge of the Scriptures. It is thus intended to supply its share of the cultural value of a college course, and at the same time, give technical instruction needed for the ministry.

#### DEPARTMENT OF NEW TESTAMENT

New Testament 11-12. Life of Christ.

A consecutive study of the Life of Christ. Care will be given to develop the religious message of the four Gospels with attention to the manners and customs of the times and the place of Jesus in the thought and life of His period.

New Testament 11.

A comparative study of the Synoptic Gospels to the close of the Perean Ministry. Section I, Mon., Wed., Fri. First period. Section II, Tues., Thur., Sat. Third period. Three hours. Professor Carpenter.

New Testament 12.

A study of the Fourth Gospel entire, together with the synoptic accounts of the Passion Week and Resurrection. Section I, Mon., Wed., Fri. First period. Section II, Tues., Thurs., Sat. Third period. Three hours. Professor Carpenter.

New Testament 51-52. Acts and Epistles.

A historical and doctrinal study of the Acts and Epistles including the discussion of the more simple critical problems.

NEW TESTAMENT 51.

A study of Acts as far as chapter nineteen with the Epistle of James and the earlier Epistles of Paul, 1 and 2 Thessalonians, Galatians, 1 and 2 Corinthians. Tues., Thur., Sat. First period. Three hours. Professor Carpenter.

NEW TESTAMENT 52.

A continuation of New Testament 51 covering the remainder of the Acts and Pauline Epistles, together with the chief Catholic Epistles and Hebrews. Tues., Thur., Sat. First period. Three hours. Professor Carpenter.

NEW TESTAMENT INTRODUCTION 101-102.

NEW TESTAMENT 101. The Text and Canon.

A study of the New Testament Canon and Text. The textbook is Gregory's Canon and Text of the New Testament. Readings and reports are required. Open to Juniors with twelve hours of English New Testament credit, and to all Seniors. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1933-34.)

NEW TESTAMENT 102. Literary and Historical Criticism.

A study of the authorship, date, purpose and place of writing of the New Testament books. The Synoptic problem and more recent views regarding the literary criticism of New Testament documents. During the whole year the class will consider the challenge made against the New Testament together with the evidence for and against the New Testament, as to its being a trustworthy, inspired record. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1933-34.)

BIBLICAL DOCTRINE 111. God's Plan of Redemption.

A careful examination of the Plan of Human Redemption as foreshadowed in the prophecies and types of the Old Testament, and as fully developed in the ministry of Jesus of Nazareth, his Apostles and the Church. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

BIBLICAL DOCTRINE 112. Survey of Biblical Doctrine.

A detailed study of the following great Biblical doctrines: God, Man, Sin, Christ, Holy Spirit and Things to Come. Clarke's outline of Christian Theology will be used as a guide. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

#### NEW TESTAMENT GREEK

NEW TESTAMENT GREEK 21-22.

For students beginning the study of Greek. Care is given to the elements of New Testament Greek Grammar and Syntax, together with the acquiring of a vocabulary preparatory to reading the New Testament in Greek. Machen's New Testament Greek for Beginners is the text.

NEW TESTAMENT GREEK 21. Beginning Greek.

First half of text with composition. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

NEW TESTAMENT GREEK 22. Continuation of Course 21.

Last half of text with some reading in the New Testament near the end of the year. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

NEW TESTAMENT GREEK 51-52. Translation and Grammar.

A review of New Testament Greek forms with further study of New Testament Greek Grammar with emphasis on the moods and tenses. The class will translate selected portions of the Greek New Testament and consult exegetical commentaries for help in interpretation. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter.

New Testament Greek 61-62. Translation and Grammar.

A further review of New Testament Greek forms with emphasis on the grammar. Selected portions of the Greek New Testament, other than those used in course 51-52 will be read with some attention to interpretation and the proper use of critical commentaries. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter. (Not offered 1933-34.)

#### DEPARTMENT OF OLD TESTAMENT

OLD TESTAMENT 13-14.

OLD TESTAMENT 13. Old Testament History.

Covering the history from Genesis to Judges. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

OLD TESTAMENT 14. Old Testament History.

Continuation of course 13, covering the later periods of Old Testament history. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

OLD TESTAMENT 53-54.

OLD TESTAMENT 53. Old Testament Prophecy.

The prophecies relating to Christ found in the historical books of the Old Testament together with the examination of their fulfillment in the New Testament. The bearing of these prophecies upon the times when they were uttered as well as upon the church and the later history of Israel. (Not offered 1933-34.)

OLD TESTAMENT 54. Old Testament Prophecy.

An intensive study of Isaiah. (Not offered 1933-34.)

#### DEPARTMENT OF HOMILETICS

Homiletics 71-72.

HOMILETICS 71. Analysis, Preparation and Delivery of Sermons.

A careful study of the literary structure and of the different types of sermons. Some drill will be given in the making of sermon outlines, the writing and delivery of sermons, together with the study of a selected number of the great sermons of outstanding pulpit men. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1933-34.)

Homiletics 72.

A continuation of Homiletics 71. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1933-34.)

(Homiletics 71-72 does not count toward a major. Not offered to fewer than five students.)

#### DEPARTMENT OF SOCIAL SCIENCE

ECONOMIC HISTORY 23, 24.

See Department of Economics and Business Administration. Economics 51-22.

See Department of Economics and Business Administration. Sociology 101. Sociological Theory.

A course dealing with sociological theory as applied to organized society, including a study of group behavior and the characteristics of the "crowd." Mon., Wed., Fri. Fifth period. Three hours. Professor Burns.

Sociology 102. Applied Sociology.

A study of applied sociology including the causes, nature and treatment of poverty, delinquency and crime. Mon., Wed., Fri. Fifth period. Three hours. Professor Burns.

POLITICAL SCIENCE 103-104.

POLITICAL SCIENCE 103. Politics and Government.

The course is a study of the evolution of government as recorded in the constitutions of modern nations. Text: Ogg, Governments of Europe. Tues., Thur., Sat. Third period. Three hours. Miss Lawrence.

POLITICAL SCIENCE 104. Politics and Government.

This is a continuation of course 101 with emphasis upon American government and the functions of political parties. Text: Ogg-Hay, Introduction to American Government. Tues., Thur., Sat. Third period. Three hours. Miss Lawrence.

13-9(-11) 13-14 3-91/

#### SATURDAY

		SATURDAT
First Period	2) 161–162 ec. 1) Lab.	Psychology 151-152 New Testament 51-52 Railway Transportation 131 Investments 132
Second Period	-52 1) Lab. (Sec. 2)	Biology 101 Money and Banking 151 Business Finance 152 English 11-12 (Sec. 3) English 103 English 102 French 11-12 (Sec. 2) Mathematics 11-12 (Sec. 1) New Test. Greek 21-22 Philosophy 151-152 Chemistry 101-102 Rec.
Chapel		
Third Period	11-102 :. %6 2 :ec. 1) 1-112 Vomen)	Business Ethics 53-54 Education 11-12 (Sec. 1) English 109 English 112 German 11-12 Home Econ. 57-58 New Test. 11-12 (Sec. 2) Political Science 103-104 Mathematics 151-152
Fourth Period	42 4	Economic Hist. 23-24 Modern Eur. Hist. 11-12 Home Econ. 11-12 Rec. Mathematics 101-102 German 51-52
Fifth Period	32 sc. 2) l) 5 Rec. -52	Advertising 171 Salesmanship 172 Education 111-112 English 53-54 American Hist. 53-54 Psychology 21-22 (Sec. 2)
	-52a, b, c. .00 -52a, b, c.	Phy. Educ. 11–12 (Women) 4:00–5:00 Phy. Educ. 11–12 (Men) 2:00–3:00
Afternoon		

		1933	DAILY SCH	DULE 193	4	
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
First Period	Latin 101–102 Biology 11–12 Lab. (Sec. 1) Marketing 121 English 11–12 (Sec. 2) English 171–172 Contemp. Eur. Hist. 161–162 Mathematics 9 Spanish 51–52 Physics 51–52 Lab. New Test. 11–12 (Sec. 1)	English 105-106 English 121-122 French 51-52 (Sec. 2) Spanish 61-62 Home Econ. 111-112 Lab. Psychology 151-152 New Testament 51-52 Railway Transportation 131 Investments 132 Lab. Lab.	Latin 101–102 Biology 11–12 Lab. (Sec. 1) Marketing 121 English 11–12 (Sec. 2) English 171–172 Contemp. Eur. Hist. 161–162 Mathematics 9 Spanish 51–52 New Test. 11–12 (Sec. 1) Home Econ. 51–52 Lab.	English 105-106 English 121-122 French 51-52 (Sec. 2) Spanish 61-62 Chemistry 104 Rec. Home Econ. 111-112 Lab. Psychology 151-152 New Testament 51-52 Railway Transportation 131 Investments 132	Latin 101–102 Marketing 121 English 11–12 (See, 2) English 171–172 Contemp. Eur. Hist. 161–162 Mathematics 9 Spanish 51–52 Lab. New Test. 11–12 (See, 1) Home Econ. 51–52 Lab.	English 105-106 English 121-122 French 51-52 (Sec. 2) Spanish 61-62 Chemistry 104 Rec. Psychology 151-152 New Testament 51-52 Railway Transportation 131 Investments 132
Second Period	Latin 51–52. Biology II-12 Lab. (Sec. I) Elem. Economics 51–52 English 11–12 (Sec. I) English 61–62 Home Econ. 51–52 Rec. Mathematics 11–12 (Sec. 2) Physics 51–52 Lab. French 11–12 (Sec. 1) Education 101–102	Biology 101–102 Money and Banking 151 Business Finance 152 English 11–12 (Sec. 3) English 103 English 102 French 11–12 (Sec. 2) Home Econ. 111–112 Lab. Mathematics 11–12 (Sec. 1) New Test, Greek 21–22 Philosophy 151–152	Latin 51-52 Biology 11-12 Lab. (Sec. 1) Elem. Economics 51-52 English 11-12 (Sec. 1) English 61-62 Home Econ. 51-52 Lab. Mathematics 11-12 (Sec. 2) French 11-12 (Sec. 1) Education 101-102	Biology 101-102 Money and Banking 151 Business Finance 152 English 11-12 (Sec. 3) English 103 English 102 French 11-12 (Sec. 2) Home Econ. 111-112 (Sec. 1) New Test. Greek 21-22 Philosophy 151-152 Chemistry 101-102 Rec.	Latin 51-52 Elem. Economics 51-52 English 11-12 (Sec. 1) English 61-62-52 Home Econ. 51-52 Lab. Mathematics 11-12 (Sec. 2) Physics 51-52 Lab. French 11-12 (Sec. 1) Education 101-102	Biology 101 Money and Banking 151 Business Finance 152 English 11-12 (Sec. 3) English 103 English 102 French 11-12 (Sec. 1) Mathematics 11-12 (Sec. 1) New Test. Greek 21-22 Philosophy 151-152 Chemistry 101-102 Rec. 4
Chapel						
Third Period	Elem. Accounting 101-102 Chemistry 151-152 Rec. Expression 105 or 106 French 111-112 Home Econ. 105-106 Rec. Mathematics 51-52 Psychology 21-22 (Sec. 1) Latin 151-152 Biblical Doctrine 111-112	Biology 51–52 Rec. Labor Problems 71–72 Education 11–12 (Sec. 1) English 109 English 112 German 11–12 Home Econ. 57–58 Physics 51–52 Rec. New Test. 11–12 (Sec. 2) Political Science 103–104 Mathematics 151–152	Elem. Accounting 101–102 Biology 111–112 Rec, Chemistry 151–152 Rec, Expression 103 or 106 French 111–112 Home Econ. 101–102 Mathematics 51–52 Psychology 21–22 (Sec. 1) Latin 151–152 Biblical Doctrine 111–112 Phy. Educ 21–22 (Women)	Biology 51–52 Rec. Labor Problems 71–72 Education 11–12 (Sec. 1) English 109 English 112 German 11–12 Home Econ. 57–58 Physics 51–52 Rec. New Test. 11–12 (Sec. 2) Political Science 103–104 Mathematics 151–152	Elem. Accounting 101-102 Biology 111-112 Rec. Expression 105 or 106 French 111-112 Home Econ. 101-102 Mathematics 51-52 Psychology 21-22 (Sec. 1) Latin 151-152 Biblical Doctrine 111-112 Phy. Educ. 21-22 (Women)	Business Ethice 53-54 Education 11-12 (Sec. 1) English 109 English 112 German 11-12 Home Econ. 57-58 New Test. 11-12 (Sec. 2) Political Science 103-104 Mathematics 151-152
Fourth Period	Business Statistics 142 Education 161–162 English 51–52 French 121–122 History 111–112 Old Testament 13–14 Business Math, 61 German 101–102	Biology 11-12 Rec. (Sec. 2) Economic Hist. 23-24 Chemistry 11-12 Lab. Modern Eur. Hist. 11-12 Home Econ. 11-12 Lab. Mathematics 101-102 Phy. Educ. 61-62 (Women) German 51-52	Business Statistics 142 Education 161–162 English 51–52 French 121–122 History 111–112 Old Testament 13–14 Business Math. 61 German 101–102 Chemistry 11–12 Rec.	Biology 11-12 Rec. (Sec. 2) Economic Hist. 23-24 Chemistry 11-12 Lab. Modern Eur. Hist. 11-12 Ficme Econ. 11-12 Lab. Mathematics 101-102 Phy. Educ. 61-62 (Women) German 51-52	History 111-112 Old Testament 13-14 Business Math, 61 German 101-102 Chemistry 11-12 Rec.	Economic Hist, 23-24 Modern Eur, Hist, 11-12 Home Econ, 11-12 Rec, Mathematics 101-102 German \$1-52
Fifth Period	Biology 151-152 Rec. Business Law 181-182 Education 11-12 (Sec. 2) French 51-52 (Sec. 1) Home Econ. 155-156 Rec. New Test. Greek 51-52 Sociology 101-102 Psychology 181-182	*Biology 11-12 Rec. (Sec. 1) Advertising 171 Salesmanship 172 Chemistry 11-12 Lab. Education 111-112 English 53-54 American Hist. 53-54 Home Econ. 11-12 Lab. Psychology 21-22 (Sec. 2)	Business Law 181–182 Education 11-12 (Sec. 2) French 51-52 (Sec. 1) New Test. Greek 51-52 Sociology 101-102 Psychology 181-182 Chemistry 51-52 Rec.	Abiology 11-12 Rec. (Sec. 1) Advertising 171 Sulesmanship 172 Chemistry 11-12 Lab. Education 111-112 English 53-54 American Hist. 53-54 Home Econ. 11-12 Lab. Psychology 21-22 (Sec. 2)	Biology 151–152 Rec. Business Law 181–182 Education 11–12 (Sec. 2) French 51–52 (Sec. 1) Home Econ. 155–156 Rec. New Test. Greek 51–52 Sociology 101–102 Psychology 181–182 Chemistry 51–52 Rec.	Advertising 171 Salesmanehip 172 Education 111-112 English 53-54 American Hist. 53-54 Psychology 21-22 (Sec. 2)
Afternoon		Biology 11-12 Lab. (Sec. 2) 1:30-130 Chemistry 11-12 Lab. 1:30-130 Chemistry 11-12 Lab. 1:30-330 Chemistry 130-25 Lab. Chemistry 101-102 Lab. 1:30-330 Chemistry 101-102 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Phys. Educ. 11-12 (Women) 4:00-5:30 Phys. Educ. 11-12 (Men) 2:00-3:30 Phys. Educ. 11-12 (Men)	Home Econ. 105-106 (Lab. 2:500-4:50) Phys. Educ. 51a, b, c-52a, b, c. (Women) 4:30-5:50 Phys. Educ. 51a, b, c-52a, b, c. (Men) 2:30-5:50 Charu Lelv	Biology II-12 Lab. (Sec. 2) 1:30-3:30 Chemistry II-12 Lab. 1:30-3:30 Chemistry II-12 Lab. 1:30-3:30 Chemistry 3:50 Lab. Chemistry 3:50 Lab. 1:30-3:30 Chemistry 101-102 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Chemistry 104 Lab. 1:30-3:30 Phys. Educ. 11-12 (Women) 4:00-5:30 Phys. Educ. 11-12 (Men) 2:500-3:50 Phys. Educ. 11-12 (Men) 2:500-3:50 Chemistry 105 Phys.	(Women) 4:00-5:00	Phy. Educ. II-12 (Women) 4:00-5:00 Phy. Educ. II-12 (Men) 2:00-3:00





# ROSTER OF STUDENTS 1932-1933

#### SENIOR CLASS

Allen, Joe	Elizabethton, Tennessee
Booth, Evelyn	Maury City, Tennessee
Boy, Ruth Amanda	Bluff City, Tennessee
Cannon, Heber Earl	Ayden, North Carolina
Cantrell, Oris	Waynesboro, Tennessee
Carpenter, Grace Estelle	Norton, Virginia
Chambers, Benjamin Morris	. Johnson City, Tennessee
Cody, Frances Perle	
Cossaboom, Clara	
Crabtree, Lillian Gladys	
Cross, Martha	Piney Flats, Tennessee
Cunningham, Herbert Ewell	Oconee, Georgia
Dyer, Mabel	Jonesboro, Tennessee
Elder, Robert	
Hall, Neil	Rural Retreat, Virginia
Hilsenbeck, Grace Esther	Jenkins, Kentucky
Hitt, Mary Adeline	Savannah, Tennessee
Honeycutt, Dale	Dungannon, Virginia
Johnson, Emory Gilbert	Louisville, Kentucky
Johnston, William Allen	Winter Park, Florida
Kilday, Glen William	Afton, Tennessee
Loveless, Margaret	Knoxville, Tennessee
Millsaps, William Hobert	Daisy, Tennessee
Mysinger, Paul D	Greeneville, Tennessee
Pace, Lilly	
Randolph, Warren Bernard	Georgetown, Tennessee
Robbins, Ransom H	
Siemens, P. H	Elk Park, North Carolina
Stewart, Marcus	,
Thompson, William Bruce	
Tranum, Howard B	. Johnson City, Tennessee

# JUNIOR CLASS

Barnard, Thomas Alexander	Salem, Virginia
Bryant, Myra Sue	Newbern, Tennessee
Bryant, Wanda	Newbern, Tennessee
Campbell, Clyde Frank	ohnson City, Tennessee
Carpenter, Paul C	gan College, Tennessee
Derthick, Roger Henry Milli	gan College, Tennessee
Fair, Oscar MMilli	gan College, Tennessee

Farmer, Bernice Revelle Fowler, Joel Fort Graybeal, Byron Hampton, Marguerite Rubie Hart, Hazel Ingle, Leona Marie Kelly, George William Nickels, Jacqueline Payne, Mildred Frances Rhea, Kenneth Roark, Jeff Denny Sayers, Noah Seargeant, Helen Frances Shelley, Marion Philip Smith, Mary B. Taylor, Esther Thompson, James Mack D. Liteman Beverly, R	Charlotte, Tennessee  Roan Mountain, Tennessee  Linville, North Carolina  Elizabethton, Tennessee  Spring City, Tennessee  Seven Mile Ford, Virginia  Norton, Virginia  Lodge, Tennessee  Johnson City, Tennessee  Birchwood, Tennessee  Grundy, Virginia  Etowah, Tennessee  Morristown, Tennessee  Rhea Springs, Tennessee  Oneida, Tennessee  Burnsville, North Carolina
	Burnsville, North Carolina Fordtown, Tennessee Winter Park, Florida Cleveland, Tennessee Johnson City, Tennessee

#### SOPHOMORE CLASS

Adamson, Mary Gwin	Alamo, Tennessee
Burnette, Blaine Carlyle	
Burns, Virginia Ruth	Milligan College, Tennessee
Campbell, Mary	Erwin, Tennessee
Cox, Nellie Van	
Crabtree, Iva Louise	
Crow, Kathryn Eva	
Dudney, Ella Katharine	
Duggins, Edward Cameron	
Gaffin, Luke Morris	
Gilbert, Stella Juanita	
Grant, Percy Albert	
Hartbarger, Mary Ellen	
Hasselvander, Eunice Virginia	
Hitt, Nell Ford	
Holley, Ruby	
Huskins, Woodrow Jack	
James, Cecil	Milan, Tennessee
Knowlton, Mary Alice	Memphis, Tennessee
Knowlton, Ruth Erni	
Lowe, Marvin E	
Mantooth, Andrew	
McCloskey, Mervin Alonzo	
Morley, Edith Armeta	Erwin, Tennessee

Mullins, Cecil J.       Pound, Virginia         Jeiser, Dorothy Frances       Erwin, Tennessee         Pollar, Status       Salar, Virginia	:
Pakey, Ralph Stedman	
Perry, Margaret	
eterson, James Monroe, Jr Johnson City, Tennessee	
rice, Walter LeeJohnson City, Tennessee	
oberts, Rachel Esther	
avage, Tom KentLinden, Tennessee	
hafer, Bliss KennisonJohnson City, Tennessee	
tephens, CarlJamestown, Tennessee	
ullivan, Eugene Whitis	
ranum, Helen ClarkJohnson City, Tennessee	
arner, Yetiva Hixson, Tennessee	
Valker, Nancy RuthJonesboro, Tennessee	
Vest, RubyOneida, Tennessee	
Villiams, Garnet EdithTampa, Florida	
Vood, Starling JacksonBig Stone Gap, Virginia	
eiser, Mary Josephine	

#### FRESHMAN CLASS

Akard, Margaret Gunningl	Blountville, Tennessee
Akins, Winona	Etowah, Tennessee
Anderson, Raymond Edward	. Wytheville, Virginia
Arney, ReubenEl	
Ayers, Dick Donald	Linden, Tennessee
Baird, EstherU	
Barker, Nora Frances	
Bell, Jean Allen	
Bicknell, Lula	Roslin. Tennessee
Boring, James BMillig	
Bryan, James Stanton	
Buchanan, John Wilkes	
Burk, Frances Elizabeth	Memphis Tennessee
Burns, Samuel PaulMilliga	n College Tennessee
Buterbaugh, Millard Paul	
Cagle, Lois AnneCe	rro Gordo Tennessee
Cantrell, Garcia Kermit	Pound Virginia
Carmack, Bernice	Curve Tennessee
Coleman, Robert Edward	Pichlands Virginia
Corn Othy Onel	Dol Pio Topposoo
Corn, Othy Opal	Polywood Toppesse
Cox, Frances Elizabeth	
Davis, Mary White	. Mosmem, Tennessee
Donoho, David Cardwell	
Donoho, Dorothy Elizabeth	
Edwards, JuliaB	
Farmer, Faun	. Corryton, Tennessee
Francis, Sara Evelyn	
Franklin, James EdwinWinston-S	
Franklin, Wave	. Clinchport, Virginia
Franklin, William James	. Clinchport, Virginia

Fugate, John Newton	
ragate, john rionton	Tazewell, Tennessee
Garland, Wilmer C	Day Book, North Carolina
Gilley, Luster	Manchester, Tennessee
Gray, Rosa Evelyn	St Paul Virginia
Greever, Clarence Edward	Mountain City Tannagan
Greever, Clarence Edward	Mountain City, Tennessee
Hall, John Bell	
Hambrick, Marvel Shirley	Leaksville, North Carolina
Holman, Lucile Selina	Nashville, Tennessee
Hoppers, Lois Ophelia	Decatur, Alabama
Huddleston, Lora Delma	Byrdstown Tennessee
Hughes James William	Collierville Tennessee
Hughes, James William	Vinganort Tonnessee
riughes, Waderyn Taylor	Kingsport, Telmessee
Irvin, Clarence Green	
Jones, Nellie Fay	Whaley, North Carolina
Jones, Newton Summers	Piney Flats, Tennessee
Justis, Charles Hubert	Afton, Tennessee
Keefauver, Ruby Madeline	
Kruckeberg, Walter E	Edinburg Illinois
Lacy, Edward	Flighethton Tonnessee
Lacy, Edward	Webster Course Missers
Leeman, Wayne	webster Groves, Missouri
Lewis, Carolyn	Tampa, Florida
Lewis, Cora Rhoda	Pennington Gap, Virginia
Lewis, Edna June	Pennington Gap, Virginia
Massengill, James Brown	
McAllister, James Samuel	Soddy, Tennessee
McConnell, Robert Rhea	Fort Blackmore Virginia
Meredith, Betty Ruth	Filz Valley Tennessee
Millow W T	Classiand Tannasses
Willer, W. J	
16 T T 1	Cleverand, Tennessee
Murray, James Lambert	Cleveland, Tennessee Leaksville, North Carolina
Murray, James Lambert	Leaksville, North Carolina Appalachia, Virginia
Myers, Vernie Leah	Appalachia, VirginiaSoddy, Tennessee
Myers, Vernie Leah  Nipper, Ruby Louise  Oakley, Turley Milton	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee
Myers, Vernie Leah  Nipper, Ruby Louise  Oakley, Turley Milton	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeAlexandria, TennesseeErwin, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeAlexandria, TennesseeErwin, TennesseeWebster Groves, Missouri
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeAlexandria, TennesseeErwin, TennesseeWebster Groves, MissouriLeaksville, North Carolina
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeAlexandria, TennesseeErwin, TennesseeWebster Groves, MissouriLeaksville, North CarolinaErwin, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeErwin, TennesseeErwin, TennesseeWebster Groves, MissouriLeaksville, North CarolinaErwin, TennesseeLivingston, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeErwin, TennesseeErwin, TennesseeLeaksville, North CarolinaErwin, TennesseeLivingston, TennesseeLivingston, TennesseeEtowah, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeErwin, TennesseeErwin, TennesseeLeaksville, North CarolinaErwin, TennesseeLivingston, TennesseeLivingston, TennesseeEtowah, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins	Appalachia, VirginiaSoddy, TennesseeLivingston, TennesseeErwin, TennesseeErwin, TennesseeVebster Groves, MissouriLeaksville, North CarolinaErwin, TennesseeLivingston, TennesseeLivingston, TennesseeEtowah, TennesseeMountain City, TennesseeSpring City, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee Mountain City, Tennessee Spring City, Tennessee Appalachia, Virginia
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee Mountain City, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred Scott, Sarah Shirley	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee Mountain City, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred Scott, Sarah Shirley	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee Mountain City, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred Scott, Sarah Shirley Shelley, Ralph Rhoton Shepherd, Sallie Kate	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Livingston, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee Morristown, Tennessee Morristown, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred Scott, Sarah Shirley Shelley, Ralph Rhoton Shepherd, Sallie Kate Shelton, William Baxter	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Livingston, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee Morristown, Tennessee Morristown, Tennessee Milligan College, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred Scott, Sarah Shirley Shelley, Ralph Rhoton Shepherd, Sallie Kate Shelton, William Baxter Smedley, John Thomas	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee Mountain City, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee Morristown, Tennessee Morristown, Tennessee Milligan College, Tennessee Erwin, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred Scott, Sarah Shirley Shelley, Ralph Rhoton Shepherd, Sallie Kate Shelton, William Baxter Smedley, John Thomas Smith, Minnie Ethel	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee Mountain City, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee Morristown, Tennessee Morristown, Tennessee Milligan College, Tennessee Milligan College, Tennessee Erwin, Tennessee
Myers, Vernie Leah Nipper, Ruby Louise Oakley, Turley Milton Odum, James Parsley, Garland Payne, Chester Chamberlain Perdue, Virginia Eunice Price, Elsie Lee Qualls, Lois Eleanor Raby, Sara Elizabeth Reece, Daniel Boone Rogers, Reese Watkins St. John, Elinor Nelson Saylors, William Fred Scott, Sarah Shirley Shelley, Ralph Rhoton Shepherd, Sallie Kate Shelton, William Baxter	Appalachia, Virginia Soddy, Tennessee Livingston, Tennessee Alexandria, Tennessee Erwin, Tennessee Webster Groves, Missouri Leaksville, North Carolina Erwin, Tennessee Livingston, Tennessee Etowah, Tennessee Mountain City, Tennessee Spring City, Tennessee Appalachia, Virginia Sparta, Tennessee Morristown, Tennessee Morristown, Tennessee Milligan College, Tennessee Milligan College, Tennessee Erwin, Tennessee

Speck, Lyda Livingston, Tennessee Starbuck, Sam Hawkins, Jr. Linden, Tennessee Starke, Lincoln Dale Alexandria, Tennessee Stephens, Lawrence Pritchard Wytheville, Virginia Sutton, Eddie Mary Ripley, Tennessee Sutton, J. C. Ripley, Tennessee Tallent, Mary Gertrude Rhea Springs, Tennessee Taylor, Jamie Tell Trenton, Tennessee Thatcher, Autumn Carlotta Valparaiso, Indiana Trott, Dorothea Tullahoma, Tennessee Vincent, Mary Ellen Wallace, West Virginia Vogel, Edward M. Erwin, Tennessee Williams, Blaine Garfield Baileyton, Tennessee Williams, Newton Otey Wytheville, Virginia Wilson, Dorothy Elizabeth Whitwell, Tennessee Witt, Clarence Edward Erwin, Tennessee Witt, Clarence Edward Erwin, Tennessee Wood, Edward Leslie Bridgeport, Connecticut Young, Leland Ernest Glen Mary, Tennessee
SPECIAL STUDENTS
Bowen, Eldridge Arch Elizabethton, Tennessee Nicholas, Guy W Wallace, West Virginia
SUMMARY
SENIORS       31         JUNIORS       29         SOPHOMORES       44         FRESHMEN       98         SPECIAL       2         TOTAL       204



### SOCIETY OF ALUMNI OF MILLIGAN COLLEGE

#### **OFFICERS**

Edwin Crouch	('25)	. President
Ada Bess Hart	('25) Secretary and	l Treasurer

## THE ALUMNI

It is our desire to keep in close touch with our Alumni and to have the correct addresses at all times on file in the office. Members will confer a great favor upon us by giving us any information relative to the Alumni whom they may know. Address all communications to Miss Ada Bess Hart, Milligan College, Tennessee.

#### CLASS OF 1882

Armentrout, C. B., A. M Washington College, Tennessee
*Boren, George E., B. L Elizabethton, Tennessee
Carson, Charles F., B. STelford, Tennessee
*Ferguson, Aaron A., A. M Elizabethton, Tennessee
*Hardin, George W., B. LJohnson City, Tennessee
*Hendrix, Lula (Crockett), B. L Milligan College, Tennessee
*Matthews, Lucy C. (Hardin), B. S Johnson City, Tennessee
Rutrough, J. H., A. M
*Smith, James HJohnson City, Tennessee
Tate, James A., A. M. Shelbyville, Tennessee

#### CLASS OF 1883

Carson, Samuel L., A. B	Greeneville, Tennessee
Henry, W. R., B. S.	Sherman, Texas
*Shelburne, William J., A. B	. Christiansburg, Virginia

*Bullard, Frank F., A. M	Lynchburg, Virginia
*Epps, Mary Elizabeth (Hardin), B. S.	S Jonesboro, Tennessee
Hall, Preston B., A. M	Atlanta, Georgia
Maddox, Charles L., A. B	Crockett, Virginia
Miller, Edmund A., A. M	Los Angeles, California
Reed, William A., B. S	Stranton, Texas
Straley, Walter M., A. B	Lynchburg, Virginia
*Walker, Robert, B. S	Pandora, Texas

<sup>\*</sup>Deceased.

Crouch, Eugene M.,	A. M	Kingsport, Tennessee
Giles, James W., A.	B	Nashville, Tennessee
Tate, Leatitia L. C.	(Cornforth), A. M	. Shelbyville, Tennessee
Wilson, Edward C.,	A. M	Lynchburg, Virginia

#### CLASS OF 1888

Caldwell, Frances E. (Baber), B. S Mount Dora	ı, Florida
Kegley, Susan A. (Gibson), B. S	Virginia
Kegley, William B., A. M	Virginia
*Miller, A. Irvin, A. MLynchburg,	Virginia

#### CLASS OF 1889

Finley, Annie M. (Preston), B. S.	SWilliamsburg, Kentucky
Garrett, Henry R., A. M	Kimberlin Heights, Tennessee
*Love, Franklin D., B. S	Georgetown, Texas
Price, Charles G., B. S235	Lexington Ave., New York City

#### CLASS OF 1890

Cornforth, Charles, A. M	
*Cox, Thomas J., A. B	
Haun, Mamie (La Rue), B. S	Birmingham, Alabama
Haun, William H., B. S	Birmingham, Alabama
McConnell, J. P., A. B	East Radford, Virginia
*Straley, Sarah C. (Thomas), B. S.	Lynchburg, Virginia
Sutton, Samuel G., A. B	Hoschton, Georgia

#### CLASS OF 1891

Burleson, D. Sinclair, A. M	Johnson City, Tennessee
Hendrickson, Mary, B. S	
Lyon, George E., Ph. B	703 Jackson St., Topeka, Kansas
Motley, W. R., A. B	Richmond, Indiana
Showalter, Chester D. M., A. M	
Showalter, Lou Ella (English), B.	S Roanoke, Virginia
Thomas, John V., A. M	Celina, Tennessee

#### CLASS OF 1892

Burleson, Mary E. (Dew), B. S	Johnson City, Tennessee
Lyon, David, B. S	Chattanooga, Tennessee
McConnell, Clara (Lucas), Ph. B	East Radford, Virginia
Sargent, J. Frank, B. S	Clinchport, Virginia
*Stuart, James E., Ph. B	Wilson, North Carolina
*Willis, S. T., A. B	.Columbia, South Carolina

Giv	ens, Nannie,	Ph. B	Bucha	anan,	Virginia
*Li	ley, Agatha	(Miller),	B. S Charleston,	West	Virginia
Lill	ey, Robert W	V., B. S	Charleston,	West	Virginia

<sup>\*</sup>Deceased.

inizizioni Consideration yo			
Reynolds, Etta (Brown), B. S Lynchburg, Virginia Simmons, George C., B. S., M. A Fayetteville, Tennessee Wolfe, Andrew Jackson, Ph. B Pennington Gap, Virginia			
CLASS OF 1894			
Coggins, James C., A. M. Lenoir, North Carolina Dingus, Lee R., A. B. Richmond, Virginia Givens, John P., A. B. Hoopston, Illinois Matthews, William J., B. S. Johnson City, Tennessee Motley, Daniel E., A. M. Washington, D. C. Shelburn, William J., A. B. Versailles, Kentucky Showalter, J. Wisely, A. B. East Radford, Virginia			
CLASS OF 1895			
Abbott, Byrdine A., A. B. St. Louis, Missouri Cheeves, George R., B. S. Pulaski, Virginia Dye, Lula M. (Hagy), B. S. Greendale, Virginia *English, R. J., B. S. Glade Hill, Virginia Felts, L. C., B. S. Bluefield, West Virginia *Givens, William S., A. B. Newport, Virginia Hawkins, Edward E., Ph. B. Johnson City, Tennessee McCartney, Thomas B., A. M. Lexington, Kentucky Reynolds, C. Burnett, A. B. Lynchburg, Virginia Rutledge, George P., A. M. Cincinnati, Ohio Shelburne, Pearl, Ph. B. Green Bay, Virginia Showalter, George H. P., A. B. Austin, Texas Thomas, Lizzie (Wilburn), B. S. Celina, Tennessee Tomlin, Bertha E. (Thomas), B. S. Oklahoma Yoakley, Ina, B. S. Johnson City, Tennessee			
CLASS OF 1896			
Crouch, J. Edwin, Ph. BJohnson City, Tennessee			
CLASS OF 1897			
Briggs, Isaac A., A. B. Stillwater, Oklahoma Buck, I. G. W., B. S. Woodsboro, Texas Bunts, A. Jackson, B. S. Clark, Laura Bell, B. S. Pulaski, Virginia Elmore, Robert E., A. B. Phoenix, Arizona Johnson, Charles Wiley, A. M. Charlottesville, Virginia Johnson, James G., A. M. Charlottesville, Virginia Kennedy, Annie Lee (Lucas), B. S. Clifton Forge, Virginia Ramey, A. Robert, B. S. Defiance, Ohio			
CLASS OF 1898			
Anderson, Elbert L., B. S. Johnson City, Tennessee Hart, Charles D., B. S. Bristol, Virginia Johnson, Ogden, Ph. B. Rockdell, Virginia Massie, Edward Rodney, B. S. Ben, Virginia			

<sup>\*</sup>Deceased.

Massie, Juliet Rowlett (Showalter), B. S Ben, Virginia
Orr, Mary Virginia (Shelburne), B. S Jonesville, Virginia
Price, Samuel Walter, A. MJohnson City, Tennessee
Sells, George J., B. SJohnson City, Tennessee
Sells, Thomas M., B. S Johnson City, Tennessee
Summers, Forest, B. S

Givens, Charles W., A. B	Richmond, Virginia
Leake, Richard Maury, A. B	
Myhr, Minnie D. (Bolton), Ph. B	
Pruett, Annie L. (Bolton), Ph. B	

#### CLASS OF 1900

Barry, R. M., A. B. Bell, Landon B., Ph. B., A. M. Bell, Sue (Brummett), A. B., A. *Boring, Daisy, B. S. Bowers, Wilson R., B. S. Burleson, Horace M., A. B. Burchfield, Laura (Hyder), B. S.	Columbus, Ohio M. Covington, Virginia Jonesboro, Tennessee East Radford, Virginia Johnson City, Tennessee
Crouch, Larkin E., A. B. Fields, Robert S., B. S. Hendrix, Ida (Anderson), Ph. B. *Hodges, Gentry, A. B. Hyder, Monta E., B. S. Martin, Mary Frances (Hale), B. Morton, Stephen A., A. B. Price, Fay H., B. S. Sells, Joe B., B. S. Shelburne, Amanda, Ph. B. Smith, Geneva (Wallace), B. S. Smith, James Sutton, Nannie (Bishop), B. S. Thomas, James S., A. M. 1023 43 * Watson, George A., A. B.	Nashville, Tennessee Greeneville, Tennessee Johnson City, Tennessee Jonesboro, Tennessee Elizabethton, Tennessee S. Johnson City, Tennessee Johnson City, Tennessee Umatilla, Florida Asheville, North Carolina Dot, Virginia Hiltons, Virginia Charleston, West Virginia Pikeville, Kentucky rd St., S. Birmingham, Alabama
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#### CLASS OF 1901

Broyles, Frank M., B. S	Knoxville, Tennessee
Davis, Gideon O., A. M	
Gollehon, Samuel F., A. M	Seven Mile Ford, Virginia
Leake, William Leslie, A. B	Collierville, Tennessee

Anglin, William Thomas, B. S Holdenville, Oklahoma
Hughes, Matthew Crockett, A. B Graham, Virginia
Jones, William Hamilton, A. BJonesboro, Tennessee
Ross, Minor Johnson, A. B Abingdon, Illinois
Sayers, Elizabeth Graham, B. SPine, Virginia
Whitt, Jeremy Pate, A. B East Radford, Virginia

<sup>\*</sup>Deceased.

Book, William Henry, A. MColumbus, Indiana
Easley, Gilbert Henry, B. SLynchburg, Virginia
Fair, Oscar Moore, A. B., LL. B Johnson City, Tennessee
Givens, Craig Byrd, Ph. BRichmond, Virginia
Givens, Jesse Brown, Ph. BNewport, Virginia
Helsabeck, Myrtle Jeanette (McPherson)Richmond, Virginia
Helsabeck, Nannie Ethel (Reynolds), B. S Cumnor, Virginia
Hopwood, Carrie Louise, B. SSpringfield, Virginia
Price, Edward Everett, B. S Milligan College, Tennessee
Sager, Washington Budd, A. B Davis, West Virginia
Watson, Annie (Burner), Ph. BLynchburg, Virginia
Watson, Joseph Thomas, A. BLynchburg, Virginia

#### CLASS OF 1904

Garrett, J. Robert, Ph. B	Johnson City, Tennessee
Howell, William R., A. B	Beckley, West Virginia
Leake, Elgin K., B. S	Rio de Janeiro, Brazil
Maupin, Arthur C., B. S	Cash, Oklahoma
Peoples, Robert L., Ph. B	Chattanooga, Tennessee
Scott, James I., B. S	Johnson City, Tennessee

#### CLASS OF 1905

*Baker, Laura Alice (Wilson), B. S
*Crouch, W. P., A. M
Hatcher, Lucy Louise, A. BPort Gibson, Mississippi
Lacey, Lula Leatitia (Wilson), B. S St. Louis, Missouri
Price, Nannie Lee (Ratcliff), B. S Johnson City, Tennessee
Price, W. H. Garfield, B. S Garber, Tennessee
Roberts, Lola Eleanor (Wilson), B. S Mountain City, Tennessee
VanHook, Aylette Rains, A. BJohnson City, Tennessee
White, Georgia Marion, A. BJohnson City, Tennessee
Wilson, Elizabeth Leatitia (Kelley), B. S Kent, Oregon

#### CLASS OF 1906

Fields, N. Lola, Ph. BGreeneville, Tennessee
*Hart, Lula J., B. SMilligan College, Tennessee
Hodges, Roscoe, B. SJonesboro, Tennessee
Hyder, Robert Decker, A. B Elizabethton, Tennessee
Isaacks, Mary Lidia (Hanen), B. SForney, Texas
Kesner, Samuel D., A. B Greendale, Virginia
Kilburne, Owen F., Ph. B Benhur, Virginia

Hyder, N. Pettibone, B. S Washington, D. C
*Hyder, R. Bennick, B. SJohnson City, Tennessee
Kuhn, John L., Ph. B New York, N. Y
Lacey, Edgar C., A. B East St. Louis, Missour
Price, James M., B. S Milligan College, Tennessee

<sup>\*</sup>Deceased.

Burleson, Stella Lee (Sutton), A. B St. Petersburg, Florida
Cook, William Lee, B. S. Jellico, Tennessee
Price, Mary Frances, B. S Milligan College, Tennessee
*Wright, Maggie Matilda, A. B Milligan College, Tennessee

#### CLASS OF 1909

Anderson, Rennie Bolton (White), A. B. Johnson City, Tennessee
Bowman, George MElk Park, North Carolina
Ferguson, Shelburne, A. B
Hatcher, Jennie, Ph. BPort Gibson, Mississippi
Kelley, Anna, Ph. B
Lowder, George Robert, Ph. BBluefield, West Virginia
Owens, Persie I., Ph. BBurnside, Kentucky
Sevier, Mary Evelyn, Ph. B
Snodgrass, Nell Vaughn, Ph. BCrossville, Tennessee
Stephens, James W., A. BTexas
Williams, William I., Ph. BPlant City, Florida

#### CLASS OF 1910

Buck, Arthur Eugene, Ph. BNew York City
*Buck, Frances T., Ph. BNew York City
*Milligan, Prof. Alexander Reed, Litt. D., Lexington, Kentucky
Price, Elizabeth Ann, B. S Milligan College, Tennessee
Shelburne, Lucius Fields, A. BWise, Virginia
Snodgrass, Nell Vaughn, A. BCrossville, Tennessee
*Taylor, Hon. Robert Love, LL. D., U. S. Senate, Washington, D. C.
VanHook, Alma Fiske, A. BJohnson City, Tennessee

#### CLASS OF 1911

Franks, Mary Frances, B. S	9 1
Garret, Logan E., A. B	
Knight, Frank H., Ph. BCornell	University, Ithica, New York
Knight, Minerva O. (Shelburne), P.	h. B
	l University, Ithica, New York
*Taylor, Ben H., Ph. B	Johnson City, Tennessee
Wade, Bertie, Ph. B	Memphis (Buntyn), Tennessee
Worrell, Wise, Ph. B	Radford, Virginia

Allamong, Ira Camillas, Eng. Ministerial, Martinsburg, W. Virginia
Bowman, Jennie Taylor (Anderson), B. L., Milligan College, Tenn.
Franks, Mary Frances (Huff), B. Lit. and Eng. Ministerial,

Greer, W. Conley, Eng. MinisterialBoone, North Carolina
Hancock, Lamberth, Eng. MinisterialVandimas, California
Hill, Guy Ocanell, B. LittBarbers, Tennessee

<sup>\*</sup>Deceased.

<sup>\*</sup>Deceased.

Allgood, Thomas Watson, A. BLoganville, Georgia
Blackwell, William Pierce, Ph. BNashville, Tennessee
*Clark, Martha Felton (Spencer), Ph. B Jonesboro, Tennessee
Clark, Russell Boone, A. BJonesboro, Tennessee
Farrow, Frank Bond, B. SSpringfield, Ohio
Forde, Alice Keith, Ph. BCookeville, Tennessee
Garret, Harry Lee, B. SKingsport, Tennessee
Huie, Nell (Campbell), Ph. BNewbern, Tennessee
Keebler, Joseph Gresham, B. SJonesboro, Tennessee
Kennedy, Annie Lee (Lucas), A. B Clifton Forge, Virginia
Nave, Delia Burchfield (Shipley), B. S Elizabethton, Tennessee
Peebles, Lelix Lamar, B. S
Reynolds, Carsie Mae (Bowers), Ph. B., West Chester, Pennsylvania
Smith, Mary Margaret (Godby), A. B Hiwassee, Virginia
Trussler, Albert Andrew, B. S Jonesboro, Tennessee
Trussler, Charles Howard, B. S Johnson City, Tennessee

#### CLASS OF 1918

Garret, Ralph, A. B	. Bethany, West Virginia
Keefauver, Mary Lydia, Ph. B	Jonesboro, Tennessee
Tabor, Blanche (Ferguson), Ph. B	
Scott, Annie (Frazier), A. B	Johnson City, Tennessee

#### CLASS OF 1919

Frazier, Wilmametta (Bailey), Ph. B Washington, D. C.
Lucas, Charles, A. B
Morrison, Carlyn (Lowe), Ph. B Eustis, Florida
Smith, Clyde, A. B
Spahr, Ernest, A. BCollege Station, Texas

#### CLASS OF 1920

Clark, William H., A.	B	. Jonesboro, Tennessee
Forrester, Bessie May	(Johnston), A. B	Hassel, Texas

#### CLASS OF 1921

Carter, William Jackson, B. LJohnson City, Tennessee
Hill, William Lee, B. S
Lecca, George Michele, B. S Lake Landing, North Carolina
Spahr, Joel Bush, B. SBenhams, Virginia
*Taylor, Gov. Alfred Alexander, LL. D., Milligan College, Tenn.
Taylor, Robert Love, A. BJohnson City, Tennessee

Daugherty, A. Paul, A. BDes Moines, Iowa
Depew, Arthur M., A. B
DePew, Ralph S., A. B Knoxville, Tennessee
Fry, Ernest E., B. S Bristol, Virginia

<sup>\*</sup>Deceased.

Hyder, Gretchen, A. B	Asheville, North Carolina
Holt, Curtis, A. B	Livingston, Tennessee
McCord, Paris C., Ph. B	Eustis, Florida
Smith, Myrtle Lee, A. B	
Tidwell, Helen (Frazier), A. B	Atlanta, Georgia

Adams, Kathleen, A. B
Crouch, Adam Bowman, A. B Johnson City, Tennessee
Fields, Carl, A. BCave Springs, Georgia
Goolsby, Martha, A. BAsheville, North Carolina
Hart, John, A. BGastonia, North Carolina
Hawkins, Jessie (Perkins), A. BClarksville, Tennessee
Hayes, Thelma (Nolen), A. BCorbin, Kentucky
Howard, Ruth E. (Nowlin), A. BWallins Creek, Kentucky
Jared, Joe Beverly, B. SJohnson City, Tennessee
Keler, Lester, A. B
McCormick, Amelia (Sussner), A. B Mullins, South Carolina
Meadows, John Laton, A. BGainesboro, Tennessee
Monin, Carl Crowe, A. B
Williams, Jessie Voleta (Bowers), A. B., Elk Park, North Carolina

#### CLASS OF 1924

Anderson, Robert, A. B	Kingsport,	Γennessee
Feathers, Luther M., B. S	. Johnson City, 7	Γennessee
Hodges, Elmer E., B. S	Harriman, 7	Γennessee
Hyder, William E., B. S	. Johnson City, 7	Γennessee
Keefauver, Alfred, B. S	. Johnson City, 7	Γennessee
Long, J. Goff, A. B	Jenkins,	Kentucky
MacDonald, Nelle (Hannah), A. B	Johnson City, 7	Γennessee
McAlister, Hester (Moredock), A. B		
McCormick, Luther Barlet, B. S		
McKissick, John Campbell, B. S		
Mitchell, Helen Elizabeth, A. B		
Odom, E. Gertrude 120 Milton	Ave., Clarendon,	Virginia

Broyles, John A., Jr., B. SMcRoberts,	Kentucky
Caskey, T. W., Jr., A. BGreeneville,	
Crouch, Charles Earnest, A. BJohnson City,	
Crouch, Edwin Gordon, A. BJohnson City,	
Derthick, Francis L., A. B Etowah,	Tennessee
Eutsler, T. R., A. B	
Gardner, Jessie Smith, A. B	
Hardin, George W., A. BGreeneville,	
Hart, Ada Bess, A. B Milligan College,	
Hill, William Walter, Jr., A. B	Tennessee
McMahan, Grace (Hart), A. B Poplarville, 1	Mississippi

Milsaps, Willard Newton, B. SSoddy,	Tennessee
Musick, J. J., B. S. LitElizabethton,	Tennessee
Sawyer, Clara (Chisam), A. B	Tennessee
Tarvin, George Merle, M. S. LitLanett	, Alabama

*Bond, Violet (Dearing), A. B	Soddy, Tennessee
Emerson, Ruth, A. B	Fruitvale, Tennessee
Hart, Kenneth, B. S	Church Hill, Tennessee
Hodges, Dayton, B. S	Pulaski, Virginia
Hyder, Lista (Crittenden), A. B	Johnson City, Tennessee
Jones, Ivor, A. B	Piney Flats, Tennessee
Kegley, Joe, A. B	Wytheville, Virginia
Kegley, Tom, B. S	Wytheville, Virginia
McCormick, Joe, B. S	Johnson City, Tennessee
Morgan, Ollie, B. S	Jenkins, Kentucky
Morris, Lilla, A. B	Holly Hill, South Carolina
Pryor, Glen, A. B	Milligan College, Tennessee
Shepherd, Martha, B. S	Mosheim, Tennessee

Anderson, Mabel, A. B. Milligan College, Tennessee Blisset, G. L., B. S. Johnson City, Tennessee Bond, T. J., B. S. Soddy, Tennessee Broadway, John, B. S. Paris, Tennessee Cantrell, Florine, A. B. Aguascalientes, Agr., Mexico
Crouch, Margaret, A. B Johnson City, Tennessee
Derthick, Lawrence, A. B
Drudge, Helen, A. B
Elmore, Lonnie, B. S
Gray, A. W., A. B
Hyder, Rondah, B. SJohnson City, Tennessee
Lacey, Mabel, A. B Fordtown, Tennessee
Loveless, Mildred (McDonald), A. BKnoxville, Tennessee
Loveless, Walter, A. B
McCorkle, K. H., A. BMemphis, Tennessee
McCullum, Weldon, B. SJonesboro, Tennessee
Miller, Shirl, B. SJohnson City, Tennessee
Owen, Josephine (Carpenter), A. B Johnson City, Tennessee
Payne, Leslie, A. B
Peters, Horace, B. S
Peters, Pauline (Lipford), A. B
Price, Albert, A. B Erwin, Tennessee
Reynolds, Lester, A. B Erwin, Tennessee
Schubert, Louis, A. B
Shelton, Erin, A. B
Slater, Daisy (Butcher), A. B

<sup>\*</sup>Deceased.

Thompson, Brodie, B. S	Johnson City,	Tennessee
Wheeler, David, B. S	Pikeville,	Tennessee
Wilson, Bertha, A. B	Crossville,	Tennessee
Wilson, Bessie, A. B	Crossville,	Tennessee

Adkisson, Grady, A. B
Blevins, William, A. BCrandull, Tennessee
Boswell, T. J., B. SJonesboro, Tennessee
Caskey, Dorothy (Brown), A. B Steubenville, Ohio
Chauncey, Maltier, A. B Chattanooga, Tennessee
Crumley, Rhea, A. BJohnson City, Tennessee
Fair, Frank, A. BJohnson City, Tennessee
Fleenor, Lawrence, B. SBristol, Virginia
Gillum, Sue (Pittman), A. BJohnson City, Tennessee
Hale, Hazel, A. B Erwin, Tennessee
Hale, Lois, A. B Erwin, Tennessee
Hauk, Ray, A. B
Hudgens, Edward, B. SCookeville, Tennessee
Humphreys, Clifton, B. SBluff City, Tennessee
Jones, Kermit, A. BPiney Flats, Tennessee
Kilday, Dicie Jane, A. B Afton, Tennessee
Lacey, Tom, B. S Fordtown, Tennessee
Light, Ora, A. B VanHill, Tennessee
Moore, Wilma, A. B Crockett Mills, Tennessee
Mysinger, Dale, A. BGreeneville, Tennessee
Orr, Dewey, B. SRoan Mountain, Tennessee
Payne, Anderson, B. S Milligan College, Tennessee
*Raum, Lucille, A. BAnn Arbor, Michigan
Sentelle, Henry, A. BGreeneville, Tennessee
Smallwood, W. G., A. B Kingsport, Tennessee
Smith, Margaret, B. SJohnson City, Tennessee
Springfield, Carlos, B. SSoddy, Tennessee
Travis, Esther (Sutherland), A. B Johnson City, Tennessee
Walker, W. P., A. B Kingsport, Tennessee
81,

Albert, C. C., B. S	Belfast Mills, Virginia
Allen, Victor, A. B	
Bowman, Robert, B. S	Nashville, Tennessee
Bullington, Harvey, A. B	Erwin, Tennessee
Cantrell, Nancy, A. B	Waynesboro, Tennessee
Cook, Daisy, A. B	onnelly Springs, North Carolina
Crouch, Billy Joe, A. B	Johnson City, Tennessee
Cushing, Elizabeth (Crow), A. H.	B Boone, North Carolina
Dean, Grace, A. B	Crockett Mills, Tennessee
Dennis, Wade, B. S	Erwin, Tennessee
Fields, Georgia, A. B	Greeneville, Tennessee

<sup>\*</sup> Deceased.

Grant, Clark, B. SSoddy, Tennessee
Gray, Nelle, A. B
Harris, Lena Sue (Hartman), A. B Erwin, Tennessee
Hawkins, Pauline, A. BGreeneville, Tennessee
Jaynes, Mary Sue, A. BGreeneville, Tennessee
Jones, Eddie Mae (Hartman), B. S Middleton, Tennessee
Kidwell, David, A. B
Kirbo, Effie Kate, A. B
Little, Annie, A. B
Lumsden, Besse (Strickland), A. B Elizabethton, Tennessee
Lumsden, Leslie, A. BElizabethton, Tennessee
Lumsden, Lucile, A. BAshland, Virginia
McCawley, Ellen (Montgomery), A. B Rockwood, Tennessee
Owen, Edric, B. S
Thomas, Geraldine (Parker), A. B Morton's Gap, Kentucky
Rankin, Grace (Phelps), A. BChattanooga, Tennessee
Reynolds, Ruth, A. B Erwin, Tennessee
Reynolds, Virginia, A. B Erwin, Tennessee
Rustemeyer, Thelma (Bell), A. BSurgoinsville, Tennessee
Springfield, Herschel, B. S Soddy, Tennessee
Travis, T. T., B. S Johnson City, Tennessee
Waddell, Bert, B. SChuckey, Tennessee

Cantrell, Bernice, A. B
Carpenter, Stanley, B. S Milligan College, Tennessee
Cochran, Rubye, A. BJohnson City, Tennessee
Gillum, Virgil, B. SJohnson City, Tennessee
Grant, Archie, B. S
Kegley, Fred, B. S Knoxville, Tennessee
Livesay, Herbert, A. BColumbia, Tennessee
Livesay, Lanta (Strunk), A. BColumbia, Tennessee
Owings, F. D., B. S
Owings, Grace Elizabeth (Stone), B. S Nashville, Tennessee
*Pierce, Martin, B. S. in CommerceNorth Canton, Ohio
Smedley, June (Humphries), A. BOrlando, Florida
Von Cannon, Douglas, B. SBanners Elk, North Carolina
Werking, Gerald, B. SPort Gibson, Mississippi

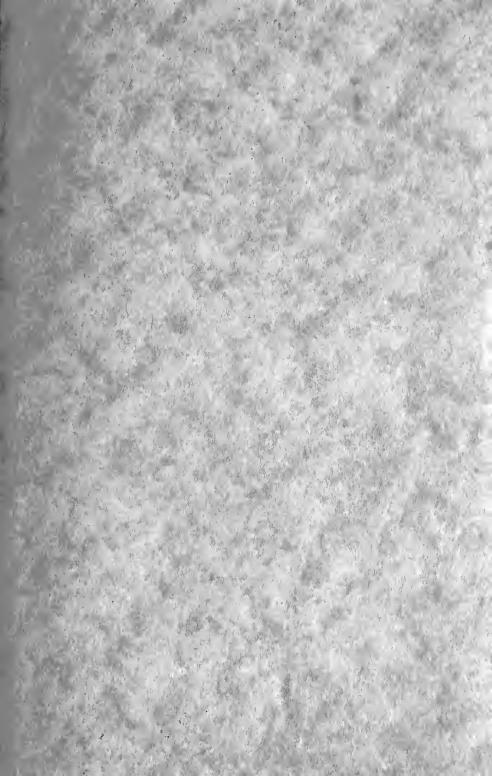
Adkisson, Robert, B. S	. Harriman, Tennessee
Adkinson, Edith (Woodard), A. B	. Harriman, Tennessee
Billings, Dwight, A. B	Norton, Virginia
Bowman, William H., B. S	Erwin, Tennessee
Brown, Chester, B. S	Euchee, Tennessee

<sup>\*</sup>Deceased.

Burns, Clyde, A. BMilligan College, Tennessee
Crouch, Jordan J., A. BJohnson City, Tennessee
Dishner, Carrie, A. BMilligan College, Tennessee
Emerson, Don, B. SFruitvale, Tennessee
Fogleman, Thelma, A. BJohnson City, Tennessee
Freeman, Newell, A. B Friendship, Tennessee
Gear, Richard, A. BGreeneville, Tennessee
Hale, Chamberlain. B. S. in Commerce Erwin, Tennessee
Honeycutt, Anna Ruth, A. B Dungannon, Virginia
Irvin, Roy, B. S. in Commerce
Jarrell, Irene (Elder), A. B
Johnson, Henry M., Jr., B. S. in Commerce Louisville, Kentucky
Jones, Eugene, B. SJohnson City, Tennessee
Keefauver, Joseph, A. BJonesboro, Tennessee
Kegley, Ernest, A. BWytheville, Virginia
Kirby, Chastine, A. B
Lacey, Stephen, A. BFordtown, Tennessee
McCorkle, Howard, B. S. in Commerce Johnson City, Tennessee
Milhorn, Herman, B. S. in Commerce Johnson City, Tennessee
Nichols, Hazel, A. B Crockett Mills, Tennessee
Pace, Irene, A. BLeaksville, North Carolina
Phelps, Galilee, A. BPulaski, Virginia
Shupe, Robert, B. S Milligan College, Tennessee
Tallent, Hazel, A. B Milligan College, Tennessee
Watson, Charlotte, A. BCookeville, Tennessee
Williams, Pauline M., A. B

Adamson, Eugenia, A. BAlbertville, Alabama
Baker, Buenos M., B. S Etowah, Tennessee
Bolling, Harlis Owen, B. SPound, Virginia
Brown, James Frank, B. S Euchee, Tennessee
Connell, Bess Louise, A. B
Coyle, Mabel Janet, A. B
Dillon, John Robert, A. BLancing, Tennessee
Donoho, James Alfred, A. B
Gillenwater, Joy Slemp, A. B Norton, Virginia
Hitt, Laura Lucretia, A. B Savannah, Tennessee
Howell, Herman Rassie, B. S Day Book, North Carolina
Johnson, Rubye (Stone), A. B Louisville, Kentucky
Lewis, Tom M., B. S Johnson City, Tennessee
Lollis, George Albert, A. BBristol, Virginia
Lollis, James Alger, A. B Bristol, Virginia
Lollis, Marjorie (Copeland), A. B Bristol, Virginia
Lyon, Louise Lorraine, A. B
Morley, Andrew Paul, B. S Erwin, Tennessee
Mullins, Earl, A. BPound, Virginia
Payne, Ella B., A. B Etowah, Tennessee

Reynolds, Roy Lee, A. B Mosheim, Tennessee
Sanders, Manuel Earl, A. BJonesboro, Tennessee
Shirley, Edythe Irene, B. S Indianapolis, Indiana
Solomon, Elmer Eugene, B. S Midway, Tennessee
Starnes, Charles Fugate, A. B Fort Blackmore, Virginia
Wade, Sadie Marie, B. S Pineville, Kentucky
Woods, William Louis, A. BNewcastle, Pennsylvania



# BULLETIN

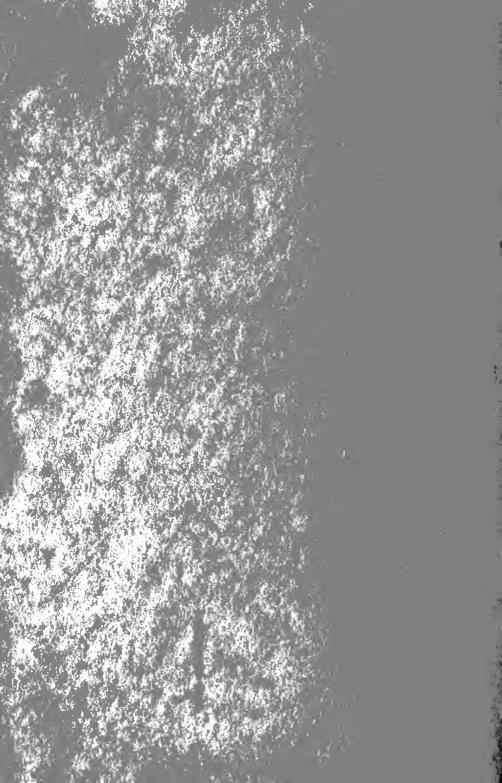
# MILLIGAN COLLEGE

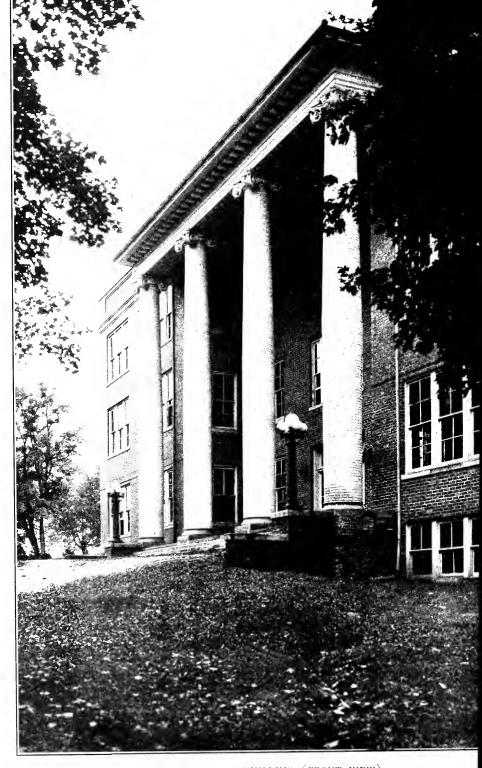
# MILLIGAN COLLEGE TENNESSEE



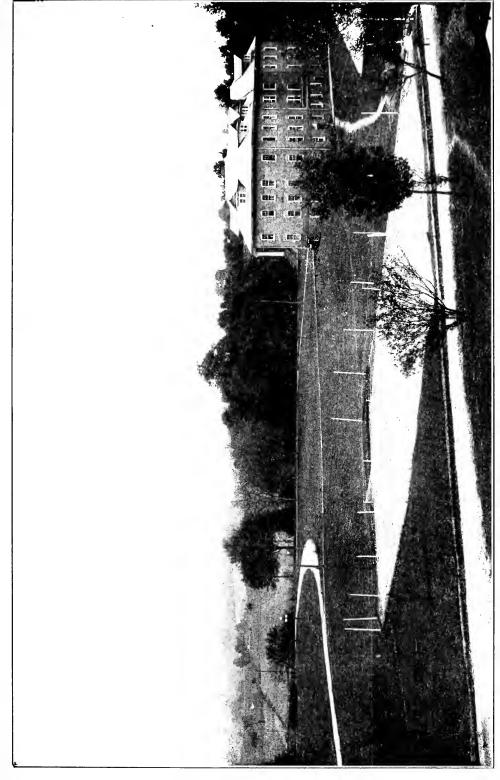
1934-35

Milligan College Library Milligan College, Tennessee



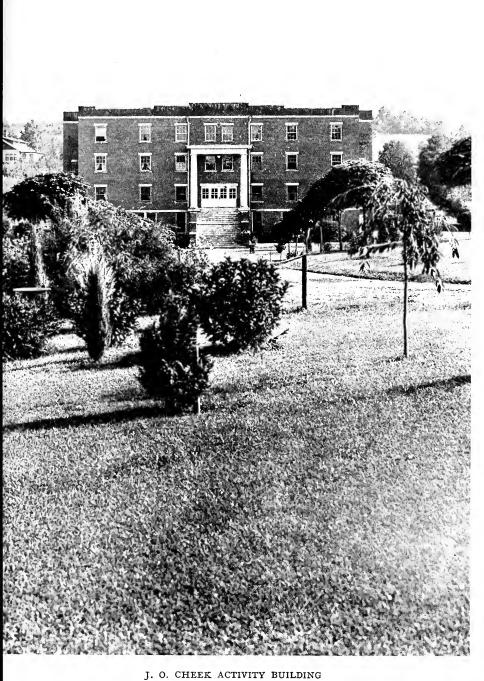


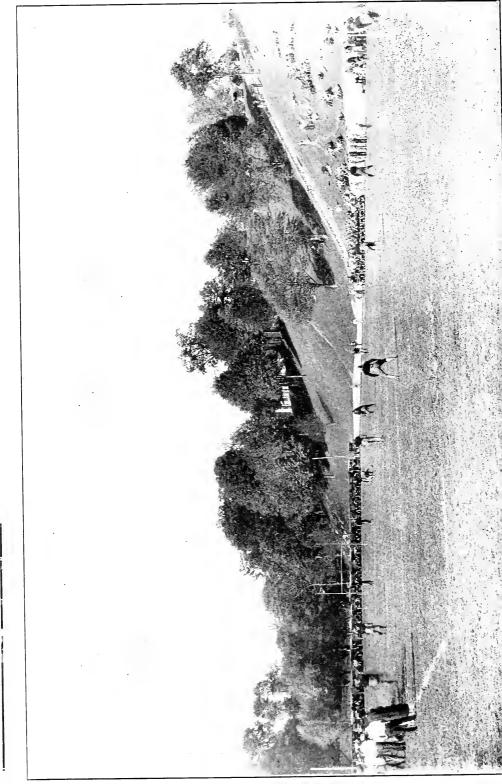
ADMINISTRATION BUILDING (FRONT VIEW)





PARDEE HALL





# **BULLETIN**

OF

# MILLIGAN COLLEGE

1933-1934

# ANNOUNCEMENTS 1934-1935





Milligan College Library Milligan College, Tennessee



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THE COLLEGE	
Credits and Re-enrollment English Deficiency Examinations and Grades Graduation and Degrees Honor Graduation Majors and Minors Ministerial Course Number of Recitations per Week Pre-Medical Course Quality Points Registration Senior Paper Senior Residence Rule	37 39 44 45 40 44 44 44 44 44 44 44
DESCRIPTION OF COURSES OF STUDY	75
Biology Business Administration and Economics Chemistry Education English Explanation of Numbers Expression History Home Economics Homiletics Latin Mathematics Modern Languages Music New Testament New Testament New Testament Philosophy Physical Education and Health Physics	80 72 73 75 76 78 <b>52</b>
ROSTER OF STUDENTS	
SOCIETY OF ALUMNI	

# **ORGANIZATION**

#### **FOREWORD**

MILLIGAN COLLEGE is definitely and positively a Christian Institution, but it is not sectarian in its interpretation of Christianity. It stands uncompromisingly upon the Bible as the inspired Word of God, affirming that Jesus Christ is the Son of the Living God, that He was born of the Virgin Mary, that He died, was buried, and rose from the grave, bringing life and immortality to light, as declared in the Scriptures.

MILLIGAN COLLEGE is unswervingly loyal to the aims of the great movement which pleads for the restoration of the Christianity of the New Testament, for the union of all Christians in one body, and for the exaltation of the Lord's Word above all opinions, traditions and creeds of men.

MILLIGAN COLLEGE places Christian character first in the ideals of education, maintaining that without this great essential, all other acquirements are of little value. Faith in God, in Jesus Christ, and in the Bible has ever been paramount in the thought of trustees, faculty and students.

MILLIGAN COLLEGE offers courses for the instruction of students in the liberal arts and also maintains departments for professional education, but in order that it may most effectively inculcate Christian faith and Christian morality as taught in the sacred Scriptures, only those are selected to fill the places on the Faculty who are in cordial and open harmony with the principles and objects for which the College was founded and for which it exists.

	SEPTEMBER						NOVEMBER						
S	M	T	W	T	$\mathbf{F}$	S	S	M	T	W	T	F	S
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13 20	14 21	15 22	16 23	17 24			14 21	15 22	16 23				
13	14	15 22 29	16 23 30	17 24 31	18	19	14	15	16 23 30	17 24	18 25	19	20
13 20 27	14 21 28	15 22 29 FEH	16 23 30 3RU	17 24 31 ARY	18 25	19 26	14 21 28	15 22 29	16 23 30	17 24 MAY	18 25	19 26	20 27
13 20 27 S	14 21	15 22 29 FEI T	16 23 30 30 3RU W	17 24 31 ARY T	18 25 F 1	19 26 S 2	14 21 28 S	15 22 29 M	16 23 30 T	17 24 MAY W 1	18 25 T 2	19 26 F	20 27 S 4
13 20 27 S	14 21 28 M	15 22 29 FEH T	16 23 30 30 BRUA W	17 24 31 ARY T	18 25 F 1 8	19 26 S 2 9	14 21 28 S	15 22 29 M	16 23 30 T	17 24 MAY W 1 8	18 25 T 2 9	19 26 F 3 10	20 27 S 4 11
13 20 27 S	14 21 28 M 4 11	15 22 29 FEI T	16 23 30 30 3RU W	17 24 31 ARY T	18 25 F 1	19 26 S 2	14 21 28 S 5 12	15 22 29 M 6 13	16 23 30 T	17 24 MAY W 1 8 15	18 25 T 2	19 26 F	20 27 S 4
13 20 27 S 3 10	14 21 28 M	15 22 29 FEI T 5 12	16 23 30 BRUA W 6 13	17 24 31 ARY T 7 14	18 25 F 1 8 15	19 26 S 2 9 16	14 21 28 S	15 22 29 M	16 23 30 T 7 14	17 24 MAY W 1 8	18 25 T 2 9 16	19 26 F 3 10 17	20 27 S 4 11 18
13 20 27 S 3 10 17	14 21 28 M 4 11 18	15 22 29 FEI T 5 12 19 26	16 23 30 3RUA W 6 13 20	17 24 31 ARY T 7 14 21 28	18 25 F 1 8 15	19 26 S 2 9 16	14 21 28 S 5 12 19	15 22 29 M 6 13 20	16 23 30 T 7 14 21 28	17 24 MAY W 1 8 15 22	18 25 T 2 9 16 23 30	19 26 F 3 10 17 24	20 27 S 4 11 18
13 20 27 S 3 10 17	14 21 28 M 4 11 18	15 22 29 FEI T 5 12 19 26	16 23 30 3RUA W 6 13 20 27	17 24 31 ARY T 7 14 21 28	18 25 F 1 8 15 22	19 26 S 2 9 16 23	14 21 28 S 5 12 19	15 22 29 M 6 13 20	16 23 30 T 7 14 21 28	17 24 MAY W 1 8 15 22 29	18 25 T 2 9 16 23 30	19 26 F 3 10 17 24	20 27 S 4 11 18 25
13 20 27 S 3 10 17 24	14 21 28 M 4 11 18 25	15 22 29 FEH T 5 12 19 26 M T	16 23 30 3RUA W 6 13 20 27	17 24 31 ARY T 7 14 21 28	18 25 F 1 8 15 22	19 26 S 2 9 16 23	14 21 28 S 5 12 19 26	15 22 29 M 6 13 20 27	16 23 30 T 7 14 21 28 T	17 24 MAY W 1 8 15 22 29 UNH	18 25 T 2 9 16 23 30	19 26 F 3 10 17 24 31	20 27 S 4 11 18 25
13 20 27 S 3 10 17 24 S 3 10	14 21 28 M 4 11 18 25 M	15 22 29 FEH T 5 12 19 26 M T	16 23 30 3RUA W 6 13 20 27 ARC W 6 13	17 24 31 ARY T 7 14 21 28 CH T 7 14	F 1 8 15 22 F 1 8 15	19 26 S 2 9 16 23 S 2 9	14 21 28 S 5 12 19 26	15 22 29 M 6 13 20 27 M	16 23 30 T 7 14 21 28 T 4 11	17 24 MAY W 1 8 15 22 29 TUNH W 5 12	18 25 T 2 9 16 23 30 E T 6 13	F 3 10 17 24 31 F 7 14	20 27 S 4 11 18 25 S 1 8
13 20 27 S 3 10 17 24 S	14 21 28 M 4 11 18 25 M	15 22 29 FEH T 5 12 19 26 M T	16 23 30 30 3RUA W 6 13 20 27 ARC W	17 24 31 ARY T 7 14 21 28 EH T	18 25 F 1 8 15 22 F 1 8	19 26 S 2 9 16 23 S 2	14 21 28 S 5 12 19 26	15 22 29 M 6 13 20 27 M	16 23 30 T 7 14 21 28 T 4	17 24 MAY W 1 8 15 22 29 UNH W	18 25 T 2 9 16 23 30 E T 6	F 3 10 17 24 31 F	20 27 S 4 11 18 25

# COLLEGE CALENDAR

# COLLEGE YEAR 1934-35

Registration DayTuesday, September 4
Faculty Reception to Students Friday Evening, September 7
Convocation Sunday, September 9
Armistice DaySunday, November 11
Mid-Semester Examinations End Saturday, November 3
Mid-Semester Reports DueSaturday, November 10
Thanksgiving HolidayThursday, November 29
Christmas Vacation Begins1:00 р.м. Friday, December 21
College Classes ResumeTuesday, January 1, 1935
First Semester Ends
Second Semester Begins
First Semester Reports DueTuesday, January 22
Mid-Year Meeting of Executive Committee at Call In February
Mid-Semester Examinations EndWednesday, March 20
Oratorical ContestEarly in April
Mid-Semester Reports Due
Lucas Reading ContestLate in April
Annual PlaySaturday, May 18
Baccalaureate SermonSunday, May 19
Meeting Board of Trustees 8:00 A.M Monday, May 20
CommencementMonday, May 20
Second Semester Reports DueSaturday, May 25

# BOARD OF TRUSTEES

A. B. Crouch, ChairmanJohnson City, Tenn.
S. W. Price, SecretaryJohnson City, Tenn.
S. J. Hyder, Treas. Board of TrusteesMilligan College, Tenn.
Polk Tarwater
Tom Tarwater
Roger T. Noe
J. O. Cheek
Joel O. Cheek, Jr
J. C. Hamlet Crockett Mills, Tenn.
M. R. Campbell
Henry M. JohnsonLouisville, Ky.
H. C. PriceNorth Canton, Ohio
Fred A. Poor
George G. BarberNew York City
Frank L. Cheek New York City
Mrs. Charles F. MacLeanNew York City
James C. DerieuxRye, N. Y.
Charles WolffElizabethton, Tenn.
James S. ThomasBirmingham, Ala.
E. W. Palmer Kingsport, Tenn.
W. N. McAngeBristol, TennVa.
Jack CumminsJohnson City, Tenn.
Lew V. Day
Walter M. White
B. A. Craddock
J. W. WilliamsJohnson City, Tenn.
W. J. McGillShelbyville, Tenn.
Charles LucasNew York City
William McWaneBirmingham, Ala.
Otto A. Golluber
Henry M. Johnson, JrLouisville, Ky.

# **FACULTY**

#### HENRY J. DERTHICK

#### President

Hiram College, A. B., 1897; University of Michigan, A. M., 1912; Graduate Work, Columbia University, Summer Sessions, 1918, 1931.

Milligan College, 1917-

#### CHARLES E. BURNS

Dean of Men and Professor of Business Administration

Hiram College, A. B., 1912; University of Chicago, A. M., 1921; University of Chicago, Summer Sessions, 1928, 1929, 1932

Milligan College, 1927—

### SAM J. HYDER

Professor of Mathematics

Milligan College, B. S., 1916; University of Tennessee, A. M., 1929.
Milligan College, 1916—

#### ASA FRAZIER COCHRANE, JR.

Professor of Biology

Cumberland University, B. S.; University of Tennessee, A. M., 1926;

Duke University, 1931–32.

Milligan College, 1920—

#### KATHLEEN ADAMS BOWMAN

Registrar, Instructor in Commercial

Milligan College, A. B., 1923; Peabody College, A. M., 1926; Columbia University, Summer Session, 1927; Peabody College, Summer Session, 1932. Milligan College, 1923—

#### DIMPLE HART

Instructor in Expression

Graduate, Cadek Conservatory, 1921; Columbia University, Summer Session, 1923; Special Work, Birmingham, Ala., 1924; Peabody College, Summer Sessions, 1925, 1926, 1927. Milligan College, 1924—

## J. WALTER CARPENTER

Dean of Bible Department and Professor of New Testament Butler College, A. B., 1903; A. M., 1904; Yale University, B. D., 1905.

Milligan College, 1925—

#### CLEMENT M. EYLER

Professor of English; Director of Physical Education for Men University of Georgia, B. S.; Columbia University, A. M.; Travel and Study Abroad, 1929-30; Columbia University, Ph. D., 1931. Milligan College, 1926—

#### HUGH M. THOMPSON

Professor of Chemistry and Physics

Wake Forest College, A. B., 1920; Johns Hopkins University, Hopkins Scholar, 1920–21; North Carolina State College, M. S., 1926; Ph. D., 1928. Milligan College, 1928—

#### GERTRUDE LAWRENCE

Professor of History and Social Science
Ohio State University, A. B., 1917; A. M., 1920; Ph. D., 1929.
Milligan College, 1929—

#### HANNAH GRAHAM BELCHER

Assistant Professor of English

University of Tennessee, A. B., 1925; Peabody College, A. M., 1928; Columbia University, Summer Session, 1931; University of Wisconsin, Summer Session, 1932.

Milligan College, 1929—

#### KATHLEEN BROWN

Professor of Home Economics

Peabody College, B. S., 1921; A. M., 1928. Milligan College 1929—

#### W. MORRISON McCALL

Professor of Education and Philosophy

Westminster College, A. B., 1923; University of Missouri, A. M., 1926; Ph. D., 1930.

Milligan College, 1930—

#### CHARLES CROUCH

Assistant Professor of Business Administration

Milligan College, A. B., 1925; Vanderbilt University, M. A., 1927; Columbia University, M. S., 1928.

Milligan College, 1929—

#### TALITHA SMITH

#### Librarian

Shorter College, A. B., 1926; Columbia University, A. M., 1928; Emory University, A. B. in Library Science, 1929.

Milligan College, 1929—

#### ADA BESS HART

Coach and Physical Director for Women

Milligan College, A. B., 1925; Peabody College, A. M., 1928;
Columbia University, Summer Session, 1931.

Milligan College, 1927—

#### E. PAYSON WILLARD, JR.

Professor of Latin and German
University of North Carolina, A. B., 1923; A. M., 1924;
Ph. D., 1929.
Milligan College, 1931—

#### EDWARD G. LODTER

Professor of French and Spanish
St. Stephen's, A. B., 1928; Northwestern University, A. M., 1930;
Columbia University, 1931.
Milligan College, 1931—

#### HERBERT H. TODD

Professor of Psychology

Ohio University, A. B., 1923; Peabody College, A. M., 1927;

Vanderbilt University, Resident Work for Ph. D., 1932.

Milligan College, 1932—

Professor of Piano

(To be supplied)

#### COACHING STAFF

Clement M. Eyler Charles Crouch
Asa Frazier Cochrane, Jr.
1932—

#### JAMES S. THOMAS

Lecturer 1932—

#### NANCY CANTRELL

College Representative
Milligan College, A. B., 1929.
Milligan College, 1929—

#### STEPHEN LACEY

College Representative
Milligan College, A.B., 1931.
Milligan College, 1932—

MRS. W. E. HYDER, A.B. Secretary to President

#### OFFICERS OF ADMINISTRATION

H. J. DerthickPresident
Mrs. H. J. Derthick Dean of Women, Assistant to President
S. J. HyderTreasurer
C. E. Burns
J. Walter CarpenterDean of Bible Department
Mrs. Kathleen Adams Bowman

#### COMMITTEES OF FACULTY

President Ex-Officio Member of All Committees

#### Classification—

Mrs. Bowman C. E. Burns Mrs. H. J. Derthick Wm. McCall

# Honor Scholarship-

J. Walter Carpenter S. J. Hyder

## Library-

Miss Smith C. M. Eyler Wm. McCall Miss Lawrence

# Student Organization-

A. F. Cochrane Mrs. H. J. Derthick C. E. Burns

#### Athletics-

C. E. Burns A. F. Cochrane C. M. Eyler

#### Forensic-

C. E. Burns Miss Belcher Miss Dimple Hart E. G. Lodter C. M. Eyler

#### Schedule-

Mrs. Bowman
J. Walter Carpenter
C. E. Burns

## Catalog-

J. Walter Carpenter C. E. Burns Mrs. H. J. Derthick Mrs. Bowman

# GENERAL INFORMATION

CONTRACTOR SERVICES

# HISTORICAL SKETCH

#### EARLY HISTORY

Milligan College enjoys a unique and distinctive historical

setting.

At Sycamore Shoals, near Milligan College, was formulated and executed the first constitution in the world guaranteeing real self-government. This constitution was executed by the famous Watauga Association, so important in Tennessee history. The first Indian fort, according to reliable tradition, was within a short distance; the monument marking the assembly grounds for the King's Mountain expedition is only two short miles away. A sense of patriotic appreciation arises from the mere mention of Carter County, "Happy Valley," "Watauga and Nollychuckey Rivers," "Unaka and Grandfather Mountains," together with scores of other points rich in historic interest in the Milligan vicinity.

#### HISTORY OF MILLIGAN COLLEGE

The site of Milligan College, with its superb view of the majestic Buffalo Mountain and the silvery waters of Buffalo Creek, was early chosen as an ideal spot for an institution of learning. Before the Civil War a school was established, which was attended by many men who afterward became illustrious in the history, not only of Tennessee, but also of the nation. After the war between the states this school was given the name of Buffalo Institute, and numbered among its students both "Bob" and "Alf" Taylor, as well as other men who achieved prominence in national and civic life. During this time the institution was largely under the direction of Colonel Barker, a man whose talented and lovable character gave its impress to the history of the college. Thus Milligan College has wrought through the vicissitudes of almost three-quarters of a century. In 1875 a young man from Kentucky, by the name of Josephus Hopwood, came to Carter County in search of a place to found an institution of learning built upon the broad foundation of Christian culture, a clean heart and a clean life. Buffalo Institute was turned over to him, and in 1881 the old name was changed to Milligan College, after the sainted character whose life history is familiar to all Disciples of Christ. Professor Hopwood always regarded Robert Milligan as the highest embodiment of ideal manhood that he had met, and therefore named the college, which he designed as an instrument for the development of Christian character among men and women, after his beloved teacher. President

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Hopwood's twenty-three years of disinterested, unselfish service for God and the world, is written, not in books nor upon marble, but in the lives and hearts of hundreds of men and women who are scattered all over America, and who are blessing humanity because they were given high ideals of life at Milligan College. Many privations were endured during these years—privations known only to those who bore them and to the Recording Angel who wrote them down.

More than five hundred students have been graduated from Milligan College since the class left its halls in 1882. A host of young men and women who were not able to complete their education were also instructed during this period. The aim of the college has been toward higher ideals, not only in character, but also in scholarship. Where honesty of purpose is inculcated, there will be thoroughness of work; and this has always been true of Milligan men and women, as the records of the alumni clearly disclose.

# GROUNDS AND BUILDINGS

#### THE CAMPUS

The historic campus of Milligan College is richly endowed by nature and universally admired. The beautiful groves of trees, the graceful driveways, with clumps of shrubbery on either side, the winding creek with the giant oaks on the hillside and the mountains round about—altogether constitute an imposing scene of unusual beauty.

#### W. T. ANGLIN FIELD

The College Hill serves as a natural amphitheatre over-looking the level valley extending along the banks of the Buffalo. No more beautiful scene can be found and no better field for outdoor sports could be desired. A standard one-quarter mile running track has been constructed and the natural amphitheatre has been equipped with modern stadium facilities. As an athletic field this part of the campus is unsurpassed.

#### WATER SUPPLY

The foothills and valleys of East Tennessee are far-famed for pure, fresh water springs. One of the purest and finest of these springs furnishes the water for Milligan College. Upon a neighboring hill has been erected a two hundred thousand gallon reservoir. This reservoir is concrete, completely closed in, and in every way perfectly sanitary. Into it is pumped each day fresh water from the spring. The spring used by Milligan College is enclosed in a modern sanitary concrete house built under government supervision. Thus the water is protected at every point from exposure to the danger of disease germs. This arrangement constitutes one of the finest assets of the entire institution.

#### ADMINISTRATION BUILDING

A handsome and commodious brick edifice now occupies the exact spot upon which, in the year 1867, was erected a modest brick structure, the first real building of Milligan College. The first building erected here, although very modest, yet judged by the work it has accomplished, the stalwart men and women who have gone out from it into service, may fittingly be regarded as a living prophecy. This prophecy is fulfilled in the present modern, massive brick structure, so imposing in all of its appointments. The building is 80 feet by 125 feet and presents four fronts, facing respectively the four cardinal points of the compass. Each front is provided with a comfortable and attractive entrance. The east and west entrances are gained through magnificent colonial porches. These porches have massive gray brick columns which lend character and distinctiveness to the entire building. This building has been erected at an approximate cost of one hundred thousand dollars. The class rooms, offices, and auditorium are well equipped, and modern throughout.

The building has its own heating unit, also the very best of electric lighting. For comfort, convenience, and utility a better building would be difficult to find among the colleges of the South.

#### LIBRARY

Students have access to a library of good books. New books are being constantly added to the library. The tables in the reading rooms are regularly supplied with standard magazines and periodicals. The collection includes practically all of the leading publications of the day. The library quarters on the second floor of the administration building, comprising two spacious rooms, with a large stack room adjoining, afford a delightful and convenient place for study and research. The library constitutes a real workshop of the institution during the day and in the evenings.

#### LABORATORIES

The laboratories of the departments of Physics, Chemistry and Biology are fully equipped, thus placing Milligan College among the adequately equipped institutions in these subjects.

#### HARDIN HALL

This commodious Girls' Dormitory was built in 1913. It is situated so as to command a superb view. From the front veranda Buffalo Mountain and Sunset Peak, with creek and valleys in foreground, present a beautiful panorama. Hardin Hall is a threestory brick structure with office for the Dean of Women and parlors on the first floor. The building is heated by steam and lighted by electricity. Each bedroom contains a clothes press and has hot and cold water. The reception hall and parlors are homelike and attractive. The large fireplace adds to the cheer.

#### PARDEE HALL

Located upon a commanding elevation to the east of Hardin Hall, and overlooking the entire college campus, stands Pardee Hall for men. It faces the majestic Buffalo Mountain and affords the finest possible view of the beautiful valley on either side. building measures 50 feet by 132 feet. It is made of the same kind of brick as the Administration building, exhibits the same general architectural plan, and fits admirably into the building scheme. The trimmings are also of subdued gray, matching the heavy colonial brick columns on the porch. To the left of Buffalo Mountain lies a quiet, beautiful valley presenting a most charming bit of scenery. At the farther end of this valley the mountains rise one above another until they are lost from view in the beautiful blue horizon of the "Old North State."

Pardee Hall is provided with an individual heating plant sufficient to maintain a perfectly comfortable temperature in the severest weather. Each floor is supplied with an abundance of fresh water. Ample equipment is provided in the way of lavatories, shower baths, and other conveniences. The building is equipped with the best type of modern electric lighting. Each room has a built-in clothes press and modern enameled single beds with com-

fortable mattresses throughout.

#### J. O. CHEEK ACTIVITY BUILDING

Looking to the physical development of the entire student body, Milligan College has recently erected a large and attractive gymnasium. The entire outlay is strictly modern and is planned with a view to utility. The building comprises a basketball court of maximum dimensions, adequately lighted, and splendidly equipped. This court is surrounded on three sides by a spectators' gallery with a maximum seating capacity of 900 people. Seated at any point in this gallery one has an unobstructed view of the playing floor. The fourth side of the large court is utilized for the installation of various sorts of gymnastic equipment, including chest developers, rope ladders, parallel bars, and other fixtures.

One of the most beautiful, as well as interesting features of the gymnasium, is the natatorium. Not alone the swimming pool, but the entire room is surfaced with beautiful mosaic tile with artistic figures shown in the combings and border designs. The natatorium proper is of standard dimensions and is provided with alley lines and all necessary markings for water feats. This pool is filled with pure spring water, kept fresh by frequent changes and held at the proper temperature by a separate water heater. The natatorium is used on alternate days by the men and women of the college.

The building further possesses a pair of Brunswick Bowling Alleys. On the same floor are large and airy locker rooms for both men and women. To this may be added other conveniences such as lecture room, storage room, drying rooms, etc. In addition to the above, the large building comprises suites of modern living quarters for members of the faculty and a limited dormitory space for women.

To the major sports of football, basketball, and baseball, together with other outdoor sports such as track and tennis, are to be added, also swimming, bowling, and various other forms of exercise and recreation made possible by a complete physical equipment.

#### PRESIDENT'S HOME

A modern eight-room brick bungalow, standing near the main entrance to the grounds, is the President's Home.

# SPECIAL ADVANTAGES

#### HEALTHFULNESS OF LOCATION

Eastern Tennessee, Western North Carolina, and Southwestern Virginia abound in health resorts. The Western slopes, the valleys and foothills of the Blue Ridge Mountains, are far-famed, not alone for their grandeur and beauty, but for their bracing atmosphere, salubrious climate, and superb healthfulness.

Milligan College has an elevation of one thousand seven hun-

dred and forty feet-quite above the malaria zone.

Buffalo Mountain, four miles to the southwest, is four thousand feet high. Roan Mountain, twelve miles to the east, is six thousand feet—reaching just above the timber belt. Mount Mitchell, the highest peak in America east of the Rockies, is only forty miles away.

The climate is temperate, perhaps the most perfect illustration of that of the temperate zone. The mountain peaks here and there with deep gorges and valleys between them, serve as breakers against storms, tornadoes, and the cold blasts of winter. In summer the same topography affords a breeze as unfailing as the seashore. The extreme heat from which other sections suffer is unknown here. In fact Milligan College has often been pronounced a delightful summer resort.

This favored section of Tennessee, with modern railroad facilities, would seem to possess every possible physical advantage for school life.

# PROXIMITY TO JOHNSON CITY

Milligan College is only ten minutes by automobile from Johnson City, a most enterprising and thrifty city, and thirty minutes from Elizabethton, the county seat of Carter County.

The Memphis-to-Bristol Highway connecting Johnson City and Bristol passes the Milligan College campus. Comfortable and inexpensive transportation is afforded by regular bus lines running on schedule time. Regular busses are available at almost any hour

of the day, and special runs can be arranged at any time.

Milligan College is just sufficiently removed from Johnson City to enjoy absolute freedom from any form of diversion or detraction of city life; at the same time the college enjoys all the advantages of the city, since it is only ten minutes car ride from the business section.

Johnson City is the type of town most favorable to student life. It is noted for its unusually high-class citizenship; bears the reputation of being the best church-going city in the South; is exceptionally clean and wholesome in morals; and has up-to-date shopping advantages.

The great Southern trunk railway lines cross the C. C. and O. railway at Johnson City, affording ready traveling facilities in any direction. The E. T. & W. N. C. railroad has its terminal and gen-

eral offices in Johnson City.

Johnson City is within 12 hours of Washington, D. C.; within 17 hours of New York City. Toward the south and west one reaches Spartanburg, Memphis, St. Petersburg and intervening points of interest within a day's travel.

Milligan College enjoys the advantages of quiet seclusion and yet remains in quick and easy touch with the world of affairs.

#### BOARDING DEPARTMENT

One among the first questions raised by prospective patrons and students of a college is the question of board. And well may it be so. No student body can obtain the same health, contentment, and intellectual progress with inferior boarding facilities. Milligan College realizes this fact and strives to make the boarding department a distinctive feature. The meals are uniformly well prepared and well served. The best quality of every article used is purchased. No substitutes or second-grade products are allowed. Patrons and visitors have always expressed satisfaction. The management of the boarding department spares no pains or labor to give the best food that can be procured and at the same time keep the price within the reach of all.

The meal hour at Milligan is not without its educational and cultural value. A polite and courtly bearing is maintained in the dining room at all times. A teacher presides at each table, and strives to make the dining hour a pleasing social feature in the life of the student.

A special opportunity is here afforded to cultivate good manners and the finer graces. Resident students are all expected to take their meals at the college dining hall unless excused by special permission.

Habits of regularity and promptness are formed by requiring attendance at every meal.

Students are not expected to bring guests to the college without permission.

#### ROOM RESERVATIONS

All applications for rooms must be accompanied by a deposit fee of \$5.00 to insure the room being held for the applicant. This fee applies toward the first semester's expense. If the applicant decides after August 15th, not to enter Milligan College, this fee is not returnable. Application blanks will be furnished by the college on request.

#### INFORMATION FOR YOUNG WOMEN

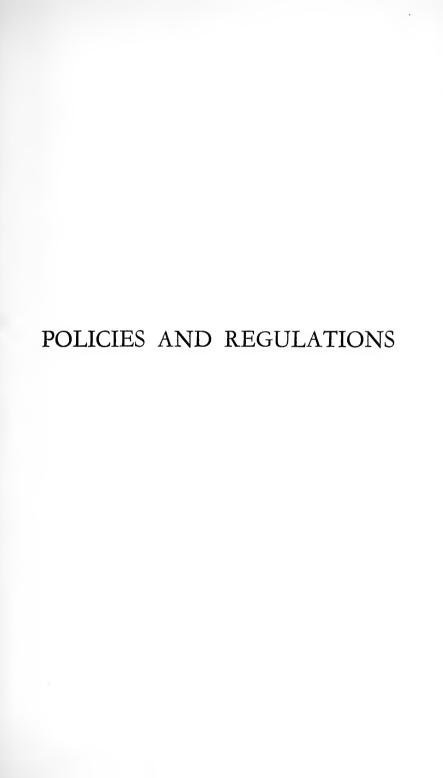
- 1. In addition to blankets, sheets, towels, pillows, etc., otherwise mentioned in the bulletin, page 32, all young women must provide themselves with bathrobe, bedroom slippers, laundry bag, hot water bottle, umbrella, walking shoes with military heels, dresser scarf, table cover, glass, plate, knife, fork, spoon.
- 2. A young woman who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw although she may not have broken any formal rule.
- 3. Young women will not be allowed to spend the night away from the dormitory except by permission of the parents mailed direct to the Dean of Women.
- 4. Parents may not give permissions that conflict with the rules of the school. Young women wishing to visit at the close of the semester must obtain written permission from parents.
- 5. The sending of candy and boxes of food is strongly discouraged.
- 6. Believing in the value of a period of rest, reflection and letter-writing, the hour from two to three on Sunday afternoon, known as the "quiet hour," is set apart for the purpose. Every young woman is required to spend this hour in her own room.
- 7. Young women are under college regulations from the moment of their arrival until their departure. Young women will not be allowed to remain at the college after the close of the session.
- 8. Each girl will be subject to a physical examination upon entering school and a general health program will be followed throughout the year.
- 9. A one-piece gymnasium suit and gymnasium shoes will be required of all those taking practice physical education. A regulation bathing suit of grey cotton material will be required of those using the pool. These are to be purchased at the College Store.
- 10. In case of illness, a charge of ten cents extra will be made for meals served in the rooms.
- 11. Special privileges will be granted to upper class women. These privileges will be based upon the record made during the college year both in class room work and in deportment.
- 12. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be ex-

pected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays.

13. All visiting girls are subject to social regulations.

#### INFORMATION FOR YOUNG MEN

- 1. All young men must provide themselves with sheets, pillow cases, extra pair of blankets, towels.
- 2. Excuse for absence from any required college exercise, such as chapel, study period, church, meals, etc., must invariably be procured in advance.
- 3. A young man who is found to be out of sympathy with the spirit and ideals of the college may be asked to withdraw, even though he has violated no express rule.
- 4. Students will not be allowed to keep automobiles while in attendance at the college.
- 5. Each occupant of a room in the boys' dormitories will deposit with the treasurer at the opening of the college year a fee of five dollars as a deposit for keys and room damage.
- 6. The use of *tobacco in any form* is strongly discouraged and is forbidden in the buildings and on the campus.
- 7. Students bringing guests to the dining room, with the exception of parents, and without previous arrangements, will be expected to pay for the meals at the rate of 35 cents per meal on week days and 50 cents per meal on Sundays.
  - 8. All hazing is forbidden at Milligan College.
- 9. The use of liquor is absolutely forbidden at Milligan College.
- 10. In case of illness, a charge of ten cents extra will be made for meals served in the rooms.
- 11. Men entering later than September 12th will not be allowed to participate in the Inter-Collegiate games.





# GENERAL INFORMATION

#### STANDARDS OF CONDUCT AND GOVERNMENT

Great care is given to the cultivation of high ideals and good habits. The environment of the College is exceptionally free from anything morally or socially unwholesome. Subject to the general supervision of the faculty, men are under the personal oversight of the Dean of Men; and women are under the oversight of the Dean of Women.

#### COLLEGE REGULATIONS

Students are subject to college regulations from the beginning of the college year to the close of commencement week. A few fundamental principles of justice, kindness, self-control, and honor, underlie the regulations of Milligan College. The Milligan College group of students is a selected company with high ideals of the dignity of true manhood and womanhood. Discourtesy, profanity, rudeness, unkindness, and annoying conduct are a stamp of the uncultured and do not belong to the Milligan circle. In all public gatherings, in churches, chapel, parlors or class rooms, it is the policy of Milligan College to maintain the strictest adherence to the rights of all.

#### RELIGIOUS LIFE

One purpose of Milligan College is to maintain as nearly as possible the religious life of the refined Christian home. On each recitation day, devotional exercises are held in the College Chapel. The Sunday evening service at the church is under the auspices of the Christian Endeavor Society. Prayer groups among the men are organized and maintained by the students themselves. On Wednesday night, student prayer meetings are conducted for the college in the parlors of Pardee and Hardin Halls. These keep up the spiritual interest and train young men and young women in a helpful Christian service. All students are expected to attend chapel, Bible School, and Sunday morning church service. Students who are unwilling thus to place themselves in a Christian atmosphere should not apply for admission to Milligan College. It is not the desire of the college to enforce religious activities, but to select those students who enjoy a wholesome spiritual atmosphere in college life.

#### SOCIAL RELATIONS

Social relationships may constitute an invaluable part of a real education, or they may become a serious handicap to intellectual

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progress. Whether the one or the other obtains is a matter of regulation. As in the home, so in the college, no one doubts the mutual and reciprocal advantages, to both boys and girls, arising from well regulated association with each other. There is a certain fineness, grace, and ease of bearing which can come from no other source. It is the policy of the college to provide and direct, under proper regulation, every feature of social life. No social function will be arranged until after consultation with the Deans.

#### PROPERTY RIGHTS

The administration feels that a sacred trust has been imposed upon it by friends and donors in their generous gifts which have made possible these new buildings and equipment. The gravest possible responsibility devolves upon all alike to conserve for others the full benefit of these large benefactions thus represented by the new college plant. This obligation is met only when every part of the institution is maintained in its present neat and attractive condition. To take, to destroy, or to abuse property, is as grave a moral offense in a college community as elsewhere. Property rights are always to be respected whether the values involved are great or small. A deposit is required from each applicant for admission to the college at the time of matriculation to cover damages to property. This deposit is forfeited in the event of damage whether such damage be accidental or otherwise. Each occupant of a room is at all times responsible, not alone for his conduct in his room, but for the condition in which the room and its furnishings are kept. As a matter of protection to property, the use of tobacco in any form is strictly prohibited in the buildings.

#### USE OF TOBACCO

Tobacco users are less efficient both on the athletic grounds and in the class rooms. It is also the policy of the college to discourage the use of tobacco by any one about the college buildings and grounds or at public gatherings and to urge students to discontinue its use altogether.

#### SIMPLICITY IN DRESS

Simplicity in dress is particularly becoming a student while in college. Conspicuous dressing has never contributed to a liberal education. Parents are urged to cooperate with the college in keeping down all needless expense.

#### OPPORTUNITIES FOR MINISTERIAL STUDENTS

Milligan College offers exceptional advantages to students preparing for the Christian ministry. Extensive courses are offered in Biblical and related subjects. The Ministerial Association furnishes opportunity for practical development as well as helpful fellowship among the ministerial group. Numerous churches within easy reach of the college, many of which depend upon students for supply, enable students not only to secure needed preaching experience, but also to defray a part of the college expenses. All student preaching is fostered by the Dean of the Bible Department.

#### OPPORTUNITIES FOR TEACHERS

Milligan College offers to students and graduates work which will lead to the securing of a Professional Certificate as follows:

#### PROFESSIONAL CERTIFICATE

High School. A permanent professional certificate will be issued to the applicant for the position of high school teacher who is a graduate of Milligan College and who has completed at least eighteen semester hours in education as prescribed by the State Commissioner and State Board of Education. Such certificates shall certify the subjects the holder is entitled to teach; and no applicant shall be licensed to teach any subject in which he or she has a credit of less than twelve semester hours.

Note:—Milligan College will recommend to the Tennessee State Department of Education for consideration as education credits the following courses only, viz.: Introductory Psychology 21, two hours, together with all courses in Education taught by the Education Department of Milligan College.

#### OPPORTUNITIES FOR SELF HELP

The college will use students for various forms of work, in the buildings and on the campus. Students thus employed will receive compensation according to their efficiency and general value to the college.

Those receiving employment will be expected to maintain an average grade of C. All students applying for aid should furnish recommendations from their teachers or resident pastor. All financial arrangements must be made with the President. All students employed by the college are especially obligated to conform to the policies of the college cheerfully and encourage others to do so.

#### HONOR SCHOLARSHIPS

Milligan College maintains an honor Scholarship equal in value to one-half actual college expenses less all fees, for the honor graduate of every Standard Class A High School. This Scholarship is offered with two objects in view:

First—To stimulate and encourage better work in the High Schools.

Second—To secure a select type of students for the college.

Since the student body of Milligan College is limited in number, it is desirable by this means to maintain the highest possible personnel. Students who hold this Scholarship must manifest a high character and loyal college spirit, as well as maintain an average grade in their studies of not lower than B. Freshmen who fail to make the required average may be given another opportunity at the discretion of the faculty.

#### GENERAL SERVICE SCHOLARSHIPS

These scholarships, of varying value, are provided by generous individuals for the purpose of aiding young men and women, who are in need of help to secure an education. All of these scholarships represent opportunities for self-help; and students, who are beneficiaries of such scholarships, will be called upon to perform in return such service for the college as will not seriously interfere with their studies. To retain the benefits of these scholarships, the beneficiaries must maintain an average grade in their studies of not lower than C, and also perform their assigned scholarship work to the satisfaction of the college. Scholarship students are urged not to enroll for more than sixteen academic hours. Freshmen who fail to make the required average may be given another opportunity at the discretion of the faculty.

#### MINISTERIAL SERVICE SCHOLARSHIPS

Milligan College offers to all worthy ministerial students, who need it, a Ministerial Service Scholarship. This scholarship is worth approximately one-half of the student's actual expenses. The service, rendered in return for this kind of scholarship, will be with the churches located near Milligan College, and will be performed under the direction of the Dean of the Bible Department. So far as appears advisable, freshmen and special ministerial students, who do not hold scholarships, will be helped in securing preaching appointments. Blanks to be used in applying for the Ministerial Service Scholarship may be secured upon request by addressing the President or Dean of the Bible Department, Milligan College, Tennessee.

#### CLASS ROOM SLOGAN

A distinctive class room policy of Milligan College is expressed in the following slogan, viz.: "Every student at every recitation with a prepared lesson."

#### REGULATIONS GOVERNING ABSENCE FROM CLASSES

Milligan College makes provision for absence from classes in which a student is regularly enrolled upon the following bases:

- 1. Absences from classes may be excused by the Deans and Registrar on the grounds indicated below:
  - (1) The illness of a student.
  - (2) The severe illness or death of a near relative of a student.
  - (3) Circumstances over which the student has no control.
- 2. For every fifteen absences, accumulated during any semester, one-half a semester hour will be deducted from the student's total number of credit hours to date.
- 3. One unexcused absence is equivalent to five excused absences.

- 4. If a student fails in a given course by reason of absences or for any other reason, the absences in that course will not be counted in the total of accumulated absences.
- 5. Students who represent the college abroad in athletics, oratorical or literary contests, debates, etc., may have such absences canceled by his or her Dean.
- 6. Absences due to late matriculation or enrollment will be regarded as excused and counted in the total.
  - 7. Three cases of tardiness count as one absence.
- 8. No student is excused from collegiate attendance until the Commencement exercises close.

Note—1. Teachers will report daily to the Registrar the absentees from their classes by leaving reports at the Registrar's Office.

#### FACULTY REGULATIONS

The statements in this catalogue are for the direction of the college, and no departure from these statements will be made except by action of the faculty.

#### TEXTBOOKS

Textbooks may be purchased from the college bookstore. Terms are strictly cash. Books may often be secured second-hand, thus reducing expense.

#### DAILY PROGRAM

Rising bell rings at 6:30 a.m. (Sunday, 7:00 a.m.). Breakfast, 7:00 a.m. (Sunday, 7:30 a.m.) First class bell, 7:35 a.m. Chapel, 9:35 to 10:00 a.m. Class hours follow chapel until 1:00 p.m. Lunch, 1:00 p.m. Dinner, 5:45 p.m.

# STUDENT ORGANIZATIONS

#### MUSICAL ORGANIZATIONS

The life of Milligan College is greatly benefited by the Musical Organizations among teachers and students. Among these organizations will be found an orchestra and a glee club. Students with musical talent find in these organizations delightful opportunity for development. Students who possess musical instruments should be certain to bring them.

#### GLEE CLUB

Accessible to students that have a fair knowledge of the rudiments of vocal music. Voice tests will be given early in the fall. Concerts are given by the Glee Club several times during the year.

#### RELIGIOUS ORGANIZATIONS

Among the active religious organizations are: The Ministerial Association; The Student Volunteer Band; Senior Christian Endeavor; and the Prayer Meetings. These together with church activities and Sunday School, afford exceptional opportunities for religious training. The College Prayer Room, devoted to the spiritual uplift of the student body, furnishes a quiet place not only for meditation and prayer, but also for the meetings of the Ministerial Association and Missionary Volunteer Band.

#### DRAMATIC CLUB

For the cultivation of Dramatic Art and dramatic taste, as well as for the discovery and development of whatever talent the student body may possess, a dramatic club is maintained throughout the year under the direction of the teacher of Expression. The value and popularity of this club have made it necessary to have a Senior and Junior organization. The Senior organization, "The Masque," is composed of students who have had one year's resident work in the Junior group of the Dramatic Club, and have appeared in one major or three minor roles. The Junior organization is the workshop from which new material is chosen. At intervals during the year the club renders programs which exhibit fine, artistic work. The club members write, study and produce plays. The club holds monthly meetings and is a valuable asset in the development of the student body.

#### ATHLETIC ORGANIZATIONS

The Athletic Organizations are under the direction and supervision of the Faculty through the Faculty Athletic Committee. It is the purpose of the committee to cooperate with the student managers and to encourage and safeguard all athletic activities. All inter-collegiate athletic activities conform strictly to the requirements of the "Smoky Mountain Athletic Conference," of which Milligan College is a charter member. This conference proposes to eliminate from college athletics all favoritism and professionalism; to foster the spirit of true sportsmanship in athletic contests; to place the membership of competing teams on a basis of merit and scholarship.

#### THE "M" CLUB

This club includes all who win the privilege of wearing the official "M" by virtue of athletic ability in any of the forms of athletics conducted in Milligan College. The Club fosters clean and wholesome athletic principles and stands for real and meritorious sportsmanship.

#### FORENSIC CLUB

The students of Milligan College maintain an organization known as the Forensic Club. This club constitutes one of the most active and valuable factors in the life of the men and women of the college. The club sponsors a number of inter-collegiate debates and oratorical contests. Through the efforts of this club, Milligan College now holds membership in the Tennessee Oratorical League.

## STUDENT ACTIVITIES

#### DEBATES

Every year Milligan College has a number of inter-collegiate debates. In these debates training in argumentation is given to both men and women.

#### LUCAS READING CONTEST

Mrs. Annie Lee Kennedy (Lucas) of Clifton Forge, Va., offers prizes of ten dollars and five dollars for the best two readings given by young women of the college. This occurs late in April in the College Chapel.

#### COLLEGE ANNUAL

The Buffalo is the annual publication, serving the usual purpose of such publications, and makes an excellent souvenir of college days.

## PARENTS AND STUDENTS

Borrowing and lending money is considered bad practice and is strongly discouraged.

No student will be excused either to leave early before a holi-

day or to return late thereafter.

Students will not be permitted to buy at or visit any store or eating place unless such is registered and approved by the State Board of Health and the Faculty.

Students and Faculty are strongly urged not to patronize busi-

ness places open on Sunday.

The student whose connection with the college is severed either by the Faculty or by his own volition must leave immediately.

Students irregular upon college or other duties cannot succeed and may be asked to withdraw from the college.

Students from a distance will reside only in such buildings as

are approved by the Faculty.

All tuition and fees are to be paid the first of the semester in advance. An additional charge of 20 per cent will be made if all bills are not settled within three days after due.

Young men and young women visiting at the college will be

subject to college regulations.

Students boarding in the Dormitory will be required to obtain permission from the Dean of Women before inviting visitors.

Only such students as are in earnest about the matter of an education are invited to attend Milligan College; and only such can expect to be retained.

#### **EXPENSES**

The topic, "Expenses," is always of special interest. It has never been possible for a Christian College to provide for its annual budget out of income from money received from students. The rates are so low at Milligan College that more than half must be provided by gifts from churches and individuals. Milligan College has not kept pace with the general rapid advance in prices.

All tuition, fees, room rent and board must be paid in advance before a student may enroll in any class. There will be strictly

one rate for all.

All rooms will be furnished with bed and mattress, two chairs, washstand, and study table. Other furnishings must be brought from home. Students should bring sheets, pillows, pillow cases, towels, and extra blankets.

Itemized expense of a semester of eighteen weeks.

termized expense of a semester of eighteen weeks:
Board per month in advance \$18.00 Certificate fee 5.00
College Tuition (not to exceed 16 credit hours) in
advance 50.00
Credit hours in excess of 16, per hour 3.00
Diploma fee 5.00
Dormitory rooms for girls per semester in advance. 32.50
Dormitory rooms for boys per semester in advance. 32.50
Dormitory rooms for girls per month in advance 9.00
Dormitory rooms for boys per month in advance 9.00
Guarantee deposit for keys and room damage (be-
fore room is assigned) 5.00
Matriculation fee 15.00
Cash deposit in all laboratory courses (returnable
if not covered by breakage) 5.00
Biological Laboratory fee 5.00
Chemistry Laboratory fee 5.00
Physics Laboratory fee 5.00
Home Economics, Clothing 5.00
Home Economics, Foods 5.00
Library fee
Physical Examination fee
Dramatic Art
Music (Piano or Vocal)
Piano rental, one hour per day
Sheet Music for use by Voice Students 5.00
All non-resident students of music must pay fee in advance
Shorthand
Typewriting
Typewriter rental per month 1.00

#### REFUND

No money paid for tuition or room will be refunded after the first week. In case of extreme illness, a due bill for the unused amount will be issued, which entitles the student to its use in a subsequent semester. In no case will the matriculation fee be refunded.

#### UNPAID ACCOUNTS

No examinations will be given to students whose college accounts are not paid in full.





## ADMISSION OF STUDENTS

#### TYPE OF STUDENT DESIRED

Milligan College extends a cordial welcome to all young people of vision and ambition seeking a Christian Education.

The doors of the College are open to all High School graduates whose scholarship indicates their ability to carry creditably the college courses.

#### APPLICATION FOR ENTRANCE

It will be necessary for applicants for admission to Milligan College to fill out the Application for Entrance found in the back of this catalogue and send the same, together with a room reservation fee of five dollars, to Mr. H. J. Derthick, President of Milligan College.

#### REQUIREMENTS FOR COLLEGE ENTRANCE

The unit employed in measuring work for College entrance is the equivalent of five recitations per week, throughout the school year. A course in English, for example, which recites five times per week during the year, will count as one unit. At least fifteen units are required for admission without condition. The fifteen units must include the following:

- - 2 units minimum; 4 maximum:

    Ancient History, Medieval History, Advanced American History, Civics.

Following required: Algebra, 1 unit; Plane Geometry, 1 unit. Following elective: Solid Geometry, 1/2 unit; Trigonometry, 1/2 unit; Algebra, 1 unit.

5. SCIENCE ...... 1 unit

1 unit minimum; 4 maximum:

1 unit of a laboratory science, required from the following: Chemistry, 1 unit; Physics, 1 unit; Biology, 1 unit.

TOTAL ..... 15 units

#### ENTRANCE BY CERTIFICATE

1. From Secondary Schools. Graduates from secondary schools applying for admission to Milligan College, who offer not less than the fifteen units prescribed above for college entrance, including the specific entrance requirements by departments, will be admitted without condition upon presentation of a certified transcript of credits, issued by the secondary school where the applicant graduated. This transcript must be sent direct from the office of the secondary school to the Registrar of Milligan College not later than two weeks after the opening day of the college semester.

Applicants who present not less than the fifteen units necessary to college entrance, but who may lack any of the subjects prescribed by Milligan College for entrance, will be required to satisfy the deficiency by the end of the Sophomore year. The deficiency will not be regarded as satisfied until the ten units listed on page 37 are completed including the specific entrance requirements by departments. To assist in satisfying entrance deficiencies conditioned

students will be assigned tutors approved by the faculty.

To remove an entrance condition in any subject that is regularly taught in the college, the students will enroll in the college course and will be given credit on the following basis: A standard course of three or four semester hours of a college subject is equal to one unit of high school credit. Such work will be taken in addition to the regular requirements for graduation from college.

2. From Higher Institutions. Applicants for admission to Milligan College, claiming credit earned in other institutions and desiring advanced standing, must furnish a transcript of the credits claimed, properly endorsed by the school last attended, together with a statement of honorable dismissal. This transcript with statement of honorable dismissal must be sent direct from the office of

the school issuing the transcript to the Registrar of Milligan College.

#### ENTRANCE BY EXAMINATION

Applicants for admission to Milligan College, not able to satisfy the entrance requirements by certificate, will be given entrance examinations upon request.

#### REGISTRATION

The first day of each semester is registration day when all students will make arrangements for entering classes. New students must first present to the Registrar their entrance credentials and when advanced standing is desired, also certified credentials from the college last attended. Further steps to registration are:

- 1. Students will secure and fill out *in full* with the help of one of the Advisory Professors a registration card.
- 2. This card when complete must be submitted to his Dean (or her Dean) and to the President of the college for their approval.
- 3. The students will then pay to the Treasurer of the college all tuition and other fees.
- 4. Students must leave a copy of the registration card and also of the course card with the Registrar for filing.
- 5. No student may attend classes until these conditions have been met.

Former students registering after the regular registration days will be charged an additional fee of one dollar per day for the number of days that they are late.

All changes in courses must be made during the first week of the semester.

All students are expected to have at least two classes (exclusive of laboratory work) every recitation day.

Other details will be announced during the process of registration.

#### CREDITS AND RE-ENROLLMENT

To safeguard Milligan College against non-studious matriculates and to stimulate students to a high grade of academic attainment, so that the student's membership in the college will be determined largely by his own efforts, the following statement governs in matters of re-enrollment:

- 1. All students securing at least twelve hours of collegiate credit during any one semester may be unconditionally enrolled for the succeeding semester.
- 2. All students securing from nine to eleven hours of collegiate credit during the first semester may be provisionally enrolled for the second semester. During the second semester, however, they must secure at least twelve hours of collegiate credit or lose the privilege of further enrollment.

- 3. All students securing fewer than nine hours of collegiate credit during any semester may be dropped from the college.
- 4. If some unusual circumstance is the cause of failure, the faculty may open the case for consideration.

#### NUMBER OF RECITATIONS PER WEEK

All regular resident students are required to carry a minimum of fifteen hours of academic work (sixteen hours being the standard course).

By the approval of the Classification Committee, students, who enroll for work in the special departments of Milligan College, may be permitted to carry fewer than fifteen hours of college work.

Twenty-one hours of academic credit is the maximum for any

one semester.

#### PRE-MEDICAL COURSE

The American Medical Association has established definite requirements for admission to all standard medical schools. These requirements must be met by all students expecting to enter medical college.

Milligan College meets in full the above requirements. The students of this course will be accepted by affiliated medical colleges.

The required subjects are as follows:

Chemistry 11-12 English 11-12

Biology 11-12 Organic Chemistry 101-102

Mathematics 11-12 Physics 51-52

French 11-12 or German 11-12 Qualitative Analysis 51

French 51-52 or German 51-52

Quantitative Analysis 52, Biology 51-52, and Psychology are recommended as electives, although not required.

## REQUIREMENTS FOR GRADUATION AND DEGREES

### CLASSICAL COURSE A. B. DEGREE

Before a student is recommended as a candidate for the Bachelor of Arts Degree, he is required to have credit in the following departments for the number of hours indicated after the name of each department:

3.	HISTORY 12 hours 12 hours of History.
4.	PHILOSOPHY AND PSYCHOLOGY
5.	SACRED LITERATURE
6.	SCIENCE 8 hours 8 hours of a laboratory science.
7.	SOCIAL SCIENCE 6 hours Sociology, Political Science, Economics or Economic History.
8.	ELECTIVES
	TOTAL
	128 hours are required for graduation.  Note: See information regarding MAJORS AND MINORS and QUALITY POINTS on pages 42 and 43.
	SCIENCE COURSE B. S. DEGREE
dej	Before a student is recommended as a candidate for the Bache- of Science degree, he is required to have credit in the following partments for the number of hours indicated after the name of the department:
1.	CHEMISTRY
2.	BIOLOGY
3.	ENGLISH
4.	HISTORY AND SOCIAL SCIENCE 6 hours 6 hours to be selected from History, Political Science, Sociology or Economics.
	Note: If a State Teacher's Certificate for teaching History is desired, take twelve hours of History—not Economics, Political Science or Sociology.
5.	MATHEMATICS
6.	MODERN LANGUAGE 12 hours
7.	PHYSICS
8.	PSYCHOLOGY

O CACRED LITTERATURE
9. SACRED LITERATURE
10. ELECTIVES
11. ELECTIVES (For Home Economics Major) 26 hours
TOTAL
128 hours are required for graduation.
Note: See information regarding MAJORS AND MINORS and QUALITY POINTS on pages 42 and 43.
BUSINESS ADMINISTRATION—B. S. DEGREE IN COMMERCE
The degree of Bachelor of Science in Commerce will be con-
ferred upon the student who completes the following course of study:
1. English
(Must include English 11-12.) 2. Laboratory Science
3. Political Science 6 hours
4. Economic History 6 hours
5. Economics 6 hours
6. Mathematics 9 hours
(Must include 3 hours of Business Mathematics.)
7. Modern Language
(See requirement stated in Department of Economics and Business Administration.)
8. Psychology 21-22
9. Sacred Literature 6 hours
10. Sociology 6 hours
11. Business Administration subjects as follows:
Economic Geography 4 hours
Business Ethics
Business Statistics
Labor Problems 4 hours
Business Law 6 hours
Elementary Accounting
Business Finance 3 hours
Advertising 3 hours
Salesmanship
12. Electives
Total required for graduation
MATORS AND MINORS

## MAJORS AND MINORS

In addition to the above requirements students must have completed for graduation at least one major subject of not fewer than

24 semester hours, and two minor subjects of not fewer than 12 semester hours each. The major in Home Economics is thirty semester hours. When a major of thirty semester hours is taken in Home Economics, the Mathematics and Physics requirements for graduation are cancelled. The major must consist of courses pursued in one department of the college. The minors must be chosen in related fields subject to the approval of the professor in whose department the major is taken. The major course must be chosen and approved with the minors not later than the end of the sophomore year.

Courses numbered below 51 in the following departments: English, History, Education and French, will not be counted toward

a Major for the Bachelor of Arts degree.

To graduate with the Bachelor of Arts degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours, numbered above 100, two of which must be taken in the major subject and one in each minor subject.

To graduate with the Bachelor of Science degree, the candidate must include in his course of study ten semester courses, covering thirty semester hours, numbered above 100, one of which must be taken in the major subject.

Candidates for the Bachelor of Science degree will elect one of the following groups to meet the Major and Minor requirements for graduation:

(1). Major.....Chemistry.

Minors.....Biology and Mathematics.

(2). Major.....Biology.

Minors . . . . . Chemistry and Mathematics.

(4). Major...... Mathematics.

Minors.....Biology and Chemistry.

## QUALITY POINTS

Besides the number of hours, together with the Major and Minors required for graduation, candidates for a Baccalaureate degree must earn at least 124 quality points on academic work, if Physical Education credit is granted, but 128 quality points if no Physical Education credit is earned, which are awarded as follows:

A grade of A is given three quality points for each hour of academic credit.

A grade of B is given two quality points for each hour of academic credit.

A grade of C is given one quality point for each hour of academic credit.

A grade of D is given no quality points.

#### HONOR GRADUATION

A student earning 384 quality points on the 128 semester hours required for graduation will be granted the degree Summa Cum Laude.

A student earning 350 quality points on the 128 semester hours required for graduation will be granted the degree Magna Cum Laude.

A student earning 300 quality points on the 128 semester hours required for graduation will be granted the degree  $\operatorname{\mathsf{Cum}}$  Laude.

#### MINISTERIAL COURSE—A. B. DEGREE

To obtain the Bachelor of Arts Degree, Ministerial students must satisfy the regular requirements for graduation. From the fifty-one hours of electives, they should choose courses in the Bible and related subjects.

#### SENIOR RESIDENCE RULE

All candidates for degrees, applying from other institutions, must spend at least their Senior year, represented by not fewer than thirty semester hours in resident study at Milligan College.

#### SENIOR PAPER

A Senior Paper in the Student's major subject is required of each candidate for a degree. The subject and general outline of the paper must be submitted and approved at least one semester before the student's graduation. The paper must also be accepted by a professor in whose department it is written, and a typewritten copy of the same must be furnished the library.

#### ENGLISH DEFICIENCY

Students are expected to maintain a satisfactory standard of oral and written English throughout the college course. Any student who is reported, by a member of the faculty, as being deficient in English will be required to take without credit such further work in English as may be directed.

#### STANDARDS OF CLASSIFICATION

To become a member of each class a student must have the following credits:

Freshman—15 H. S. Units.

Sophomore—15 H. S. Units, and 26 Semester hours of college credit.

Junior—15 H. S. Units, and 58 Semester hours of college credit.

Senior—  $15\,$  H. S. Units, and  $92\,$  Semester hours of college credit.

To graduate—15 H. S. Units, and 128 Semester hours of college credit.

If a student does not make the required number of hours to become a member of a higher class, he remains a member of the lower class and is not put into the unclassified group.

The Registrar's record is the official basis of classification.

#### EXAMINATIONS AND GRADES

Attendance is required at examinations in all courses. The faculty has ruled that an examination may be taken at another than the regular time, after the student secures permission from his or her Dean and pays the fee of one dollar to the College Treasurer. The receipt for the one dollar presented to the professor constitutes permission to hold the examination.

Work for which credit is given is indicated by the grades, A, B, C, D, the last being the lowest passing grade. E indicates condition, F indicates failure. The passing grades signify the character of the student's work as follows: A is excellent; B is good; C is average; D is poor; E is incomplete in some respect, necessitating further work to secure a credit grade. F is definitely unsatisfactory so that the course must be repeated in class to receive credit.

In the interest of definiteness and uniformity of grading the

following numerical value is assigned for the grade letters:

A, 92 to 100; B, 83-91; C. 74-82; D, 65-73; F, below 65.

A condition on work done the first semester of any year may be removed the second semester by the student making arrangements with the professor in charge, within two weeks after the beginning of the second semester, according to one of the following plans: 1. By completing all necessary incomplete work within six weeks after the beginning of the semester. 2. By passing a satisfactory reexamination within six weeks after the beginning of the semester. 3. By doing work during the second semester with a grade of C or above.

When a condition has been removed, a definite grade must be substituted for the E. This grade must be given by the professor in charge of the course.

Withdrawal from class because of failure will be counted as an F instead of Wd after the first six weeks of the semester.

## DESCRIPTION OF COURSES OF STUDY

#### **EXPLANATION**

The courses in the following description are arranged in four groups according to the rank which they hold as being open to Freshmen, Sophomores, Juniors or Seniors. Thus, courses numbered 1-50 are open to Freshmen; courses 51-100 to Sophomores; courses 101-150 to Juniors; and courses 151-200 to Seniors. Courses carrying odd numbers are offered the first semester; those carrying even numbers, the second semester. Courses whose numbers are joined by hyphen (Eng. 11-12) represent a year's work. All courses not so numbered are complete in themselves and may be taken either semester independently of the other. All courses are

open to students whose rank is indicated by the number of the course and also to students of higher rank. Students, however, are urged to choose courses in the year in which they are classified.

## DEPARTMENT OF BIOLOGY

Biology 11-12.

Biology 11. General Zoology. Lectures and readings on anatomy, physiology and ecology of types from each phylum. Laboratory work on representative types from each phylum. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Fifth period. Sec. II, Tues., Thur. Fourth period. Laboratory, Sec. I, Mon., Wed. First and Second periods. Sec. II, Tues., Thur., 1:30 to 3:30 p.m. Four hours. Professor Cochrane.

Biology 12. General Botany. A systematic study is made of the algae, fungi, mosses, liverworts, ferns and flowering plants. Much laboratory work on the common plants coupled with frequent field trips is done. \$5.00 laboratory fee. Two hours lecture. Four hours laboratory. Rec., Sec. I, Tues., Thur. Fifth period. Sec. II, Tues., Thur. Fourth period. Lab., Sec. I, Mon., Wed. First and Second periods. Sec. II, Tues., Thur., 1:30 to 3:30 P.M. Four hours. Professor Cochrane.

Biology 51. Comparative Anatomy. (Vertebrate Zoology.) A systematic and comparative study is made of the principal systems of the vertebrates. The laboratory work consists of dissection of vertebrate types. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Third period. Four hours. Professor Cochrane.

Biology 52. Vertebrate Embryology. The lectures and recitations consist of work in descriptive embryology. The work in the laboratory familiarizes the student with methods of preparation and microtechnic. Two hours lecture. Four hours laboratory. To be arranged. Fee \$5.00. Rec., Tues., Thur. Third period. Four hours, Professor Cochrane.

Biology 101. Human Physiology. A general course in human Physiology. The laboratory work consists of problems on fundamental processes. Three hours lecture. Two hours laboratory. To be arranged. Rec., Tues., Thur., Sat. Second period. Four hours. Professor Cochrane.

Biology 102. Bacteriology. A basic course in bacteriology. Laboratory technic is emphasized. Two hours lecture. Four hours laboratory. To be arranged. Rec., Tues., Thur. Second period. Four hours. Professor Cochrane.

Biology 111-112. Histology. A course in Elementary Histology. The laboratory work consists of instruction in microtechnic. Rec., Wed., Fri. Third period. Four hours laboratory. To be arranged. Three hours. Professor Cochrane.

Biology 151. Entomology. A study of the anatomy and development of insects. Economic entomology is stressed. The laboratory work consists of collecting and preparing specimens. Life histories of several specimens are worked out. Three hours lecture, three hours laboratory. To be arranged. Rec., Mon., Wed., Fri. Fifth period. Four hours. Professor Cochrane. (Not offered 1934–35.)

Biology 152. Heredity and Genetics. Prerequisite Biology 11 or 12. The principles of heredity and their application to the social questions of the day. Three hours lecture. Mon., Wed., Fri. Fifth period. Three hours. Professor Cochrane.

## DEPARTMENT OF ECONOMICS AND BUSINESS ADMINISTRATION

The course of study here outlined is not assumed to prepare students fully for specific business positions, but it does give a general grounding in business principles and practices. It is such a course as will enable the student quickly to understand and make progress in the specific fields of business enterprise and to hasten his promotion from lower to higher positions in the business world.

Conditions for admission to this department are the same as

apply to the college as a whole.

Students who offer French or German for entrance may take advanced work in the language or languages already studied or may take two full years in some other foreign language in this college. No credit is given for a language taken less than two years. It is recommended that the student arrange to have his foreign language requirement include two modern foreign languages. After taking six hours of foreign language, students who are taking only advanced foreign language in this college may substitute science or mathematics for the additional six hours.

# PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF BUSINESS ADMINISTRATION Freshman Vear:

English 11 and 12 6 hours	
Economic History 6 hours	
Mathematics 6 hours	
Foreign Language 6 hours	
Sacred Literature 6 hours	
Total hours for year	30

Sophomore Year:	
Economics 6 hours	
Economic Geography 4 hours	
Business Ethics	
Foreign Language 6 hours	
English 6 hours	
Psychology 6 hours	
Total hours for year	30
Junior Year:	
Business Mathematics	
Marketing	
Business Statistics	
Accounting 6 hours	
Laboratory Science 8 hours	
Sociology 6 hours	
Labor Problems 4 hours	
Elective 3 hours	
Total hours for year	36
Senior Year:	
Advertising	
Salesmanship	
Money and Banking	
Business Finance	
Business Law 6 hours	
Political Science 6 hours	
Electives	
Total hours for year	32
Total hours required for graduation	128

#### CURRICULUM OF THE DEPARTMENT

#### EUROPEAN ECONOMIC HISTORY 23.

The purpose of this course and the one immediately following is to serve as a background for the more technical business administration subjects. This part of the general course outlines the economic history of Europe, especially England, with particular attention to the Industrial Revolution and the period since. The spread of this great industrial change throughout the world will be considered as will also such subjects as the Agrarian Revolution, the development of banking, transportation, commerce, and kindred subjects. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

#### United States Economic History 24.

A natural continuation of course 23. Some attention is given to the effect of the physiographic factors and natural resources as they have affected our economic life. The course begins with the Colonial period and extends to the present. Tues., Thur., Sat. Fourth period. Three hours. Professor Burns.

#### ELEMENTARY ECONOMICS 51-52.

This course is required of all who are to take the more specific courses in business administration. The course combines historical and theoretical economics with problems. Such subjects as economic organization, laws of price, money, banking, and exchange are dealt with during the first half of the course. During the second semester the work will cover such subjects as problems of the business organization, the distribution of wealth and income, the economics of government, problems of labor, and reform of the economic system. Mon., Wed., Fri. Second period. Three hours. Professor Burns.

#### BUSINESS ETHICS 53-54.

The relation between academic ethics and professional ethics, a survey of what business and professional men and organizations have done to define and promote ethical standards in their respective fields, ethics of competition, the duties of business and professional men to society, personal idealism. (Students enrolling in this course should enroll also in course 71-72 or course 81-82 to complete their schedule.) Sat. Third period. One hour. Professor Burns.

#### Business Mathematics 61.

Mathematical theory and its usual applications in business. This course covers all calculations required in ordinary business practice, such as, those connected with sales and profit statistics, payrolls, depreciation, interest, insurance, exchange, and taxes. Practical application rather than mathematical theory is stressed. This course does not satisfy the mathematical requirements for the A. B. and B. S. degrees. Mon., Wed., Fri. Fourth period. Three hours. Professor Hyder.

#### LABOR PROBLEMS 71-72.

A study is made of the effects of modern production methods upon labor, wages, hours, women and children in industry, industrial diseases and accidents, unemployment, unions, employers' associations, industrial disputes, labor legislation, social insurance, etc. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues. Thur. Third period. Two hours. Professor Burns. (Not offered 1934–35.)

#### ECONOMIC GEOGRAPHY 81-82.

A general survey of the geography, natural resources, commerce, and industry of the United States, Europe, and other prin-

cipal nations of the world. (Students enrolling in this course should enroll also in course 53-54 to complete their schedule.) Tues., Thur. Third period. Two hours. Professor Burns.

ELEMENTARY ACCOUNTING 101-102.

This is an introductory course which does not require a previous knowledge of bookkeeping. Study is made of double and single entry bookkeeping, basic types of records and reports, general accounting procedure, the statement of profit and loss, the balance sheet, and related problems of valuation, reserves, depreciation, etc. Mon., Wed., Fri. Third period. Three hours. Professor Burns.

ADVANCED ACCOUNTING 103-104.

Principles of higher accounting, conducted by means of text, lectures, and problems. Attention is given to columnar books, revenue accounts, bad and doubtful debts, depreciation, etc. Corporation accounting. Consideration will be given to mechanical devices which aid in accounting. (Not offered in 1934–35.)

MARKETING 121.

The work in this course covers fundamental principles which apply to the distribution of goods from the producer to the consumer and seeks to acquaint the student with methods of marketing merchandise. The course is concerned chiefly with a consideration of consumers' buying habits and motives, types and methods of retail distribution, methods of wholesale distribution, and methods of marketing industrial goods. Such matters as trade mark, brand, price policies, etc., will be considered. The course will be conducted both by means of text book and specific problems. Mon., Wed., Fri. First period. Three hours. Assistant Professor Crouch.

RAILWAY TRANSPORTATION 131.

The growth and development of the railway system of the United States, social and industrial significance of modern railway transportation, the principles of railway rates and fares, problems connected with public aid and control, types of services rendered, current railway problems. Tues., Thur., Sat. First period. Three hours. Assistant Professor Crouch.

INVESTMENTS 132.

Kinds of investment securities, safety factors and rate of return, analysis of corporation reports from an investor's point of view, public securities, foreign investments, work of bond houses and other investment agencies, farm mortgages, relation of general business factors to speculate and investment commitments. Tues., Thur., Sat. First period. Three hours. Assistant Professor Crouch.

Business Statistics 142.

An introductory course which deals with such matters as functions of statistics, classification of data, graphic presentation, col-

lection of facts, tabulation, statistical units, ratios, averages, correlation, variation, index numbers, etc. Mon., Wed., Fri. Fourth period. Three hours. Assistant Professor Crouch.

#### Money and Banking 151.

The course includes a study of the functions of money, coinage and legal tender, bimetallism, the single standard of money, credit and credit instruments, the silver movement, government paper money, price levels, the development of banking, the commercial bank, the savings bank, the trust company, the National Banking System, the Federal Reserve System, and the relations of our banking and financial system to the industrial and business organization. Tues., Thur., Sat. Second period. Three hours. Assistant Professor Crouch.

#### BUSINESS FINANCE 152.

This course logically follows course 151. The course deals with problems connected with the starting of a business, forms of business organization, kinds of stocks, the financial problems of large and small businesses, legal implications, receiverships, reorganizations, etc. Assigned problems are given considerable place in this course. Tues., Thur., Sat. Second period. Three hours. Assistant Professor Crouch.

#### Advertising 171.

Special attention will be given to the economic and psychological principles of successful advertising. Other specific matters considered are discovery of a proposition, sales points, market analysis, and sales plans in the retail and the wholesale fields, attention and interest incentives, desire incentives, mediums, the technique of copywriting, class practice in copywriting, kinds of copy, agencies and campaigns, cuts, prices, follow-up systems, etc. Tues., Thur., Sat. Fifth period. Three hours. Assistant Professor Crouch.

#### SALESMANSHIP 172.

In this course consideration will be given to such subjects as the following: importance of salesmanship in merchandising, qualities needed for successful salesmanship, analysis of one's concern, analysis of one's merchandise or service, analysis of one's prospective customers, a critical analysis of the demonstration factors in successful selling, etc. Students will be given practice in preparing and presenting sales demonstration. Sales management will be studied. Tues., Thur., Sat. Fifth period. Three hours. Assistant Professor Crouch.

### Business Law 181-182.

The first half of the course will be given over to a consideration of such subjects as the law of contracts, sales, agency, negotiable instruments, employment, partnership, and corporations from the business man's point of view. The second half will be devoted to a

study of the law as applied to real and personal property, wills and inheritances, personal relations, surety, debts and interest, bankruptcy, taxation, trade marks, and similar matters. Mon., Wed., Fri. Fifth period. Three hours. Assistant Professor Crouch.

#### SHORTHAND 15-16.

The purpose of this course is to give a knowledge of the fundamental principles of Gregg Shorthand and to offer some practice in taking dictation. Texts: Gregg Shorthand Manual; Graded Readings in Shorthand, Hunter. Hours to be arranged. No credit. Mrs. Bowman.

#### SHORTHAND 25-26.

This course will be adapted to meet the needs of those students who have studied shorthand previously. The work will consist of: Review of Manual; dictation; discussion of topics valuable in office training. Special emphasis will be placed upon the attainment of speed. Texts: Gregg Speed Studies and Dictation; Constructive Dictation, Gardner. Hours to be arranged. No credit. Mrs. Bowman.

#### Typewriting 35-36.

Typewriting 35. This course is planned for beginners and includes learning the keyboard, operating the typewriter parts, writing connected matter, and business letters. Text: Twentieth Century Typewriting (College Edition). Hours to be arranged. No credit. Mrs. Bowman.

Typewriting 36. This course is for typists who desire greater technical skill in operating a machine, either for a business office or for personal use. The class work will include tabulations, the development of speed and accuracy, the use of labor-saving devices, and artistic display. Text: Twentieth Century Typewriting (College Edition). Hours to be arranged. No credit. Mrs. Bowman.

Note: Other courses in Business Administration are to be added as rapidly as the needs of the department may demand.

## DEPARTMENT OF CHEMISTRY

A laboratory fee of \$5.00 per semester is required in all courses. A breakage deposit of \$5.00 must be made before a desk in the laboratory can be obtained.

#### CHEMISTRY 11-12.

Chemistry 11. General Chemistry. A study of the fundamental principles and phenomena of inorganic and theoretical chemistry. Emphasis is laid upon the development of the principles and their applications to the organization of the science. Attention is also given to the practical side of the subject. Rec. and Lec.,

Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30 to 3:30 p.m. Four hours. Professor Thompson.

Chemistry 12. General Chemistry. A continuation of Chemistry 11. Prerequisite Chemistry 11 or its equivalent. Rec. and Lec., Wed., Fri. Fourth period. Lab., Tues., Thur. Fourth and Fifth periods or 1:30 to 3:30 P.M. Four hours. Professor Thompson.

CHEMISTRY 51-52.

Chemistry 51. Qualitative Analysis. The course consists of the identification of all the common cathions and anions. The class-room work consists of the discussion of the technique and underlying principles. Prerequisite Chemistry 11-12. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30 to 3:30 P.M. Four hours. Professor Thompson.

Chemistry 52. Quantitative Analysis. The work of this semester consists of representative types of gravimetric and volumetric analysis. The technique and fundamental principles of analytical chemistry are studied and stoichiometric problems are solved. Prerequisite Chemistry 51. Rec. and Lec., Wed., Fri. Fifth period. Lab., Tues., Thur., 1:30 to 3:30 p.m. Four hours. Professor Thompson.

CHEMISTRY 101-102.

Chemistry 101. Organic Chemistry. The properties, preparation and structure of the leading types of organic compounds are studied. The principles of inorganic and theoretical chemistry are applied in the explanation of the reactions of organic substances. Prerequisite Chemistry 52. (This prerequisite may be waived by permission of the professor in charge.) Rec. and Lec., Thur., Sat. Second period. Lab., Tues., Thur., 1:30 to 3:30 p.m. Four hours. Professor Thompson.

Chemistry 102. Organic Chemistry. A continuation of Chemistry 101. Aromatic compounds. Rec. and Lec., Thur., Sat. Second period. Lab. Tues., Thur., 1:30 to 3:30 p.m. Four hours. Professor Thompson.

CHEMISTRY 104. Organic Chemistry.

This course is given for students specializing in Home Economics. The course consists of a small amount of general organic Chemistry and a special treatment of foods and dyes. Two hours lecture. Four hours laboratory. Prerequisite Chemistry 12. Rec. Thur., Sat. First period. Lab. Tues., Thur., 1:30 to 3:30 P.M. Four hours. Professor Thompson.

CHEMISTRY 151-152.

Chemistry 151. Physical Chemistry. The more important phases of physical chemistry are studied. Prerequisite Chemistry 102. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for pre-medical students.)

Chemistry 152. Physical Chemistry. Continuation of Chemistry 151. Rec. and Lec., Mon., Wed. Third period. Lab. to be arranged. Three hours. Professor Thompson. (Recommended for pre-medical students.)

## DEPARTMENT OF EDUCATION

The purpose of this department is to give the students a broad understanding of the place of education in modern society and to fit them to apply their knowledge and ideals through service in the schools of the nation.

Education 11-12 is required for an Elementary Teacher's Certificate.

It is suggested that students entering the elementary field of teaching take courses numbered as follows: Education 11, 12, 31, 41, 56, 101, 102, 121, 161, 162.

It is suggested that students entering the secondary field of teaching take courses numbered as follows: Education 11, 62, 101, 102, 111, 112, 121, 122, 161, 162.

EDUCATION 11. Introduction to Education for the Elementary Teacher.

A study of the current educational problems and the scientific methods of solving them. The major topics are the teacher's task in teaching; the type of personality necessary, training demanded, duties and responsibilities; the American school system in which the teacher works, its origin and evolution, its administration, organization, a comprehensive survey. This course is a prerequisite to all other courses in education. Section I. Tues., Thur., Sat. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

EDUCATION 12. Elementary School Methods and Management. This course presents the technique of teaching, lesson types, individual and social work, lesson plan, individual differences, organization of the school, programs, discipline, routinizing the minor details of school work, errors to avoid. Section I. Tues., Thur., Sat. Third period. Section II. Mon., Wed., Fri. Fifth period. Three hours. Professor McCall.

EDUCATION 56. Principles of Elementary School Education. The purpose of this course is to study the child in relation to his school environment. The major topics are: Individual differences, their significance in education, their measurements and graphic representation; exceptional children and their treatment; adjusting the child to the school situation; types and principles of learning, with applications to school work; effective methods of studying the various subjects; attitudes, their development and

their relation to achievement in school and in life; the development and use of interest in the subjects; effects of drill; development of ideals, mental training and transfer; fatigue. Desirable for students preparing to teach in Elementary Schools. Prerequisite Psychology 21 and 55. Tues., Thur., Sat. First period. Three hours. Professor Todd.

Education 62. Principles of Secondary School Education.

This course is intended for students interested in junior and senior high school work. The following topics are treated: The psychology of learning in the case of English, foreign languages, history, science, arithmetic, algebra, and geometry, developing motor skills; transfer of training; fatigue; methods of study; tests for special abilities; classification according to mental ability and physiological development; the psychological basis for the development of social ideals and helpful individual attitudes; abilities necessary for successful high school work. Designed for students preparing to teach in High School. Prerequisite Psychology 21 and 61. Tues., Thurs., Sat. Fifth period. Three hours. Professor Todd.

EDUCATION 101. Educational Psychology.

A treatment of the psychological facts and principles which are involved in the solution of various educational problems in teaching, mental measurements, individual differences. Kinds of learning, modification of innate tendencies, transfer of training. Prerequisite Psychology 21. Mon., Wed., Fri. Second period. Three hours. Professor Todd. (Not offered 1934–35.)

EDUCATION 102. Methods of Measurement in Public Schools. Designed to give students an acquaintance with individual tests; standard achievement scales; handwriting, drawing, English composition, arithmetic, spelling, reading, etc. Prerequisite: Education 101. Mon., Wed., Fri. Second period. Three hours. Professor Todd. (Not offered 1934–35.)

EDUCATION 111. Directing learning in the High School.

This course covers the teacher's task, the concept of the learning process, teacher's objectives, motivating the doing of the learning exercises, management of classes, adapting instruction to individual differences, measurements of achievement, projects, the planning of teaching. Prerequisite: Psychology 21 and six hours in Education. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall. (Not offered 1934–35.)

Education 112. The Curriculum.

This course gives a general view of the public-school curriculum, elementary and secondary. The historical development of the curriculum, the principles that should govern curriculum making, the obstacles to reform and the means of overcoming them.

Prerequisite: Psychology 21 and nine hours in Education. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall. (Not offered 1934–35.)

## EDUCATION 121. History of Education.

A careful study of the place education has had in the development of civilization. The origin, growth, and functioning of education in relation to the fundamental institutions—home, church, state, and industry. The general purpose of the course is to give the student a good perspective by which to judge the validity of present day answers to our educational and social problems. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall.

#### EDUCATION 122. Secondary Education.

This course is designed for students looking forward to positions as teachers or principals in junior or senior high schools. The course deals with the functions of the junior and senior high schools, the history of their development, and their place in modern education. It includes a study of plans of organization, curricula, homogeneous grouping, guidance, program making, classification of pupils, administration of student activities, teachers' meetings, attendance problems, records and reports, community relations. Tues., Thur., Sat. Fifth period. Three hours. Professor McCall.

## EDUCATION 131-132. Practice Teaching.

This course is designed to give students an opportunity to apply in a practical way the knowledge acquired in their various fields of study. Practice teaching is done from carefully prepared lesson plans under the direction of trained supervisors. Problems arising in the class room are analyzed and remedial measures worked out in the class and in individual conferences. Hours to be arranged. Open to students at the option of the Head of the Department of Education. Five or six hours. Professor McCall.

## Education 161. Educational Sociology.

Consists of an examination of the social tendencies, the telic aims and functions of education from the social point of view. Prerequisite twelve hours in Education. Mon., Wed., Fri. Fourth period. Three hours. Professor McCall.

## Education 162. Philosophy of Education.

A survey of the educational aims, ideals, methods as found among primitive and ancient peoples, the classic period, down to the present. A study of present tendencies in education. Prerequisite Education 161. Mon., Wed., Fri. Fourth period. Three hours. Professor McCall.

## DEPARTMENT OF ENGLISH

ENGLISH 11-12.

English 11. Constructive English, Composition.

Instruction and practice in the use of correct English and in effective sentence construction. Introduction to the fundamental principles of theme writing. Self expression through letters, themes, and oral compositions. Diagnostic and corrective tests in composition. Study of exposition and argumentation. A dictionary approved by the instructor required of all students enrolling in English 11–12. Section I, Mon., Wed., Fri. First period. Section II, Mon., Wed., Fri. Second period. Sec. III, Tues., Thur., Sat. Second period. Three hours. Miss Belcher.

English 12. Constructive English, Composition (Continued).

Advanced study of rhetorical principles. Continued instruction and practice in corrective English. Consideration of description and narration as types of composition. Selections from literature studied as types. Introduction to metrics. Section I, Mon., Wed., Fri. First period. Section II, Mon., Wed., Fri. Second period. Section III, Tues., Thurs., Sat. Second period. Three hours. Miss Belcher.

ENGLISH 51-52.

ENGLISH 51. Survey of English Literature.

. A study of the life and literature of the English people from Chaucer to 1750. Emphasis is placed upon the writings of the most representative authors. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 52. Continuation of English 51.

The life and literature from 1750 to the present. Mon., Wed., Fri. Fourth period. Three hours. Professor Eyler.

English 53. Classical Mythology.

A study of Greek and Latin myths. Ovid's Metamorphoses, the dramas of Aeschylus, Sophocles, and Euripides, Homer's Iliad and Odyssey, and Vergil's Aeneid are read in translation. Gayley's Classic Myths is used as a textbook. No knowledge of Latin or Greek required. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

English Philology.

A study of the English language—its phonology, etymology, and syntax. Origin and development of English. Word structure and derivation. No knowledge of foreign languages required. Tues., Thur., Sat. Fifth period. Three hours. Professor Willard.

English 61. American Poetry.

A study of the backgrounds of American Poetry. Special interest will be developed in Bryant, Poe, Lowell, Whittier, Holmes, Emerson, Whitman and the moderns. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

English 62. American Prose.

A consideration of the various types of prose in American Literature. Special study of Irving, Poe, Emerson, Lowell and Hawthorne. Attention will be given to the development of the novel and short story. Mon., Wed., Fri. Second period. Three hours. Professor Eyler.

ENGLISH 101. Medieval Literature.

A study of the early forms of the language and a reading of the important romances. Collateral readings in 14th and 15th century authors with especial attention to Chaucer. Tues., Thur., Sat. Second period. Three hours. Professor Eyler. (Not offered 1934–35.)

ENGLISH 102. The Romantic Movement.

A study of the beginnings of romanticism in England during the Eighteenth century, with a careful consideration of the minor authors. Special attention will be given to German and French influences. Tues., Thur., Sat. Second period. Three hours. Professor Eyler.

English 103. Modern Drama.

This course will be concerned with the important authors, dramas and tendencies of the drama since 1890. An attempted comparison or contrast will be made with the drama of other periods. Tues., Thurs., Sat. Second period. Three hours. Professor Eyler.

English 105. European Drama.

A study of the development of dramatic literature of various European nations from the Greek drama of the fifth century B. C. through the modern period. Tues., Thur., Sat. First period. Three hours. Miss Belcher.

English 106. American Drama.

A study of the development of the American Drama from its beginning to the present day. Tues., Thur., Sat. First period. Three hours. Miss Belcher.

English 109. The English Novel.

A study of the development of the novel in England as a literary type, from the earliest beginnings to the contemporary period. Tues., Thur., Sat. Third period. Three hours. Miss Belcher. (Not offered 1934–35.)

ENGLISH 111. Victorian Prose.

A study of the chief prose writers of the Victorian Age including Carlyle, Macaulay, Arnold, Huxley, Newman, Stevenson.

Careful attention to thought tendencies of the period. Tues., Thur., Sat. Third period. Three hours. Miss Belcher.

ENGLISH 112. Victorian Poetry.

An intensive study of the life and thought of the Victorian Age, and of the works of the poets of this period. Emphasis on Browning, Tennyson, Rossetti, Swinburne, Arnold. Tues., Thur., Sat. Third period. Three hours. Miss Belcher.

ENGLISH 121-122.

ENGLISH 121. Eighteenth Century English Literature.

An intensive study of life and literature from 1700 to the publication of Johnson's Dictionary. The Classic writers. Essayists. Novelists. Early Romanticism. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

English 122. Eighteenth Century English Literature.

From Johnson's Dictionary to the Lyrical Ballads. The rise of Romanticism. Gothic influence. Dramatists. Tues., Thur., Sat. First period. Three hours. Professor Eyler.

English 171. Elizabethan Drama, other than Shakespeare.

Including Kyd, Lodge, Green, Marlowe, Jonson and others. Origin and development of the drama. Schelling. Elizabethan Playwrights. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

English 172. Shakespeare.

A careful study of twenty plays. Reports on others. The stage of Shakespeare's time. Mon., Wed., Fri. First period. Three hours. Professor Eyler.

## DEPARTMENT OF EXPRESSION

The aim of the Department of Expression is to take people where it finds them and, through training, to enable them to realize their powers and possibilities, to stimulate the imagination and power of creative thinking, to cultivate the habit of self-confidence and the ability for leadership. Expression makes better teachers and preachers, interpreters of literature in the classroom, and on the platform, and furnishes opportunities for culture and self-improvement to people in all professions and walks of life.

EXPRESSION 13-14. General Speech Improvement Class. This course offers a study of and a practice in the following: Training of the body for ease and freedom; the study and practice of right breathing; correct enunciation, elimination of mechanical and imi-

tative effects in voice and body; logical thinking in reading. The nature and meaning of selections are studied and analyzed and the expressive use of the speech agents is developed through the practice of these selections. For students who do not specialize in Expression. Hours to be arranged. No credit. Miss Dimple Hart.

EXPRESSION 23-24. Elementary Vocal Expression.

Logical Thinking in Reading. Conditions of Voice. Harmonic

Coordination of Body.

Logical Thinking in Reading. Analysis of the modulations of the voice. Study of thinking as expressed through pause, change of pitch, touch, inflection, tone color and movement. Sentence

thinking is expressed in conversational form.

Conditions of Voice. Harmonic Coordination of Body. The study and practice of right conditions for the productions of pure tone. The removal of interference in voice production. The training of the body for development of natural rhythm. Establishing of center and freeing of agents. Hours to be arranged. No credit. Miss Dimple Hart.

Expression 53-54. Advanced Vocal Expression.

Imaginative Thinking in Reading. Principles of Vocal Train-

ing. Ease and Freedom.

Stimulation and education of the imaginative activities of the mind as revealed through the voice. Reading of poetry and literature. Response of the voice to mental concepts is sought and tone color and resonance secured through imaginative thinking. Principles and their application to exercise for emission and resonance of tone are studied. Progression in free use of all parts of the body centralization. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

EXPRESSION 103-104. Elementary Dramatic and Interpretative Expression.

Dramatic thinking depends upon the ability of the student to think logically and creatively. It calls for voice response to mental concept and sympathetic identification with the subject. Progression from resonance into flexibility, using right conditions for tone with attention to diction. Development of poise, grace, and freedom based upon the laws of harmonic training. Hours to be arranged. One-half hour each semester. Miss Dimple Hart.

EXPRESSION 105. Interpretation and Play Production.

A practice class in the interpretation of drama with a study of characterization. Stage business, costuming, make-up, rehearsal and all elements essential to dramatic production. Mon., Wed., Fri. Third period. Three hours. Miss Dimple Hart. (Open only to Juniors and Seniors.)

Expression 106. Interpretation and Play Production.

The same course as Expression 105, but repeated for students who do not take it the first semester.

EXPRESSION 163-164. Advanced Dramatic and Interpretative Expression.

A reading and study of poetry and dramatic forms in literature. A study of impersonation of people in real life, thereby

developing the power to recreate.

Play Production and Stage Art. Pantomimic training. The teaching of the meaning of all expressive human actions as a means of knowledge with which to recreate characters in dramatic literature and the training of the student in the highest form of pantomimic expression. The interpretation of character.

Dramatic Modulations of Voice. A study of tone based on imaginative and dramatic thinking. Hours to be arranged. One-

half hour each semester. Miss Dimple Hart.

Note: Three hours is the maximum credit allowed in the Department of Expression. This credit may be made by taking Expression 53-54, 103-104, and 163-164; or, by taking Expression 105. Credit, in terms of semester hours, will not be given to any student who does not have fifteen high school units.

All work in the Department of Expression is accepted by the

Boston School of Expression.

All students in Expression have access to the Dramatic Club, plays, debates and recitals. Those successfully completing the full course, together with giving a recital, will be granted a certificate stating their proficiency.

## DEPARTMENT OF HISTORY

HISTORY 11-12.

HISTORY 11. Modern European.

A general account of the history of western Europe from 1500 to the Congress of Vienna 1815. This course, with Modern European History 12, is the introductory work in history. Textbook, collateral readings, and discussions. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

HISTORY 12. Modern European.

Continuation of Modern European History 11, covering the period from 1815 to the present time. Tues., Thur., Sat. Fourth period. Three hours. Miss Lawrence.

HISTORY 51-52.

HISTORY 51. Medieval.

A study of the period from 476 to the discovery of America is made with special attention to the agencies and methods by which the heritage of ancient civilization was carried over into the modern era. Text: Thorndike, History of Medieval Europe. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1934–35.)

HISTORY 52. Medieval.

A continuation of course 51 with special emphasis upon the development of the papacy and the conflicts between the papacy and the empire. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence. (Not offered in 1934–35.)

HISTORY 53-54.

HISTORY 53. American.

The course covers the entire period of American colonial life and the Revolutionary War to the Treaty of Paris, 1783. Text: Greene, The Foundations of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

HISTORY 54. American.

A continuation of course 53 down to the present, with special attention given to the formation of the constitution and the growth of American Democracy. Text: Fish, The Development of American Nationality. Tues., Thur., Sat. Fifth period. Three hours. Miss Lawrence.

HISTORY 101. Institutional History of The Middle Ages.

The history of the Christian Church to 1400. The development of the Church from its origin to the Protestant Reformation emphasizing the early influences of Judaism and Greek culture, the development of Catholicism, Monasticism, the papacy, heresies and early movements for reform. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence.

HISTORY 102. The Period of Transition.

The religious reformational movements led by Wyclif, Huss, Luther, Calvin and Zwingle, and the counter Reformation within the Roman Catholic Church. Textbook, readings and discussions. Tues., Thur., Sat. Second period. Three hours. Miss Lawrence.

HISTORY 111-112.

HISTORY 111. Greek History.

The course will cover a period extending from prehistoric times to 146 B.C. Collateral reading from various authors will be required in addition to text. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered 1934–35.)

HISTORY 112. Roman History.

The period from B.C. 75 to A.D. 476 will be covered and special study will be made of the contibutions of this ancient civilization to Medieval History. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered 1934–35.)

HISTORY 151-152.

HISTORY 151. History of England.

An account of the history of England from the time of the invasions through the Tudor regime. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered in 1934–35.)

History 152. History of England.

A continuation of History 151. A survey of the history of England from 1603 to the present. Textbook, collateral readings and discussions. Mon., Wed., Fri. Fourth period. Three hours. Miss Lawrence. (Not offered in 1934–35.)

HISTORY 161-162.

HISTORY 161. Contemporary European History.

A study of the history of Europe from 1878 to 1919; the formation of alliances, the underlying causes of the great war, the crises which culminated in the war. Textbook, readings, and discussions. Prerequisite, History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

HISTORY 162. Contemporary European History.

A continuation of Contemporary European History 161. The reconstruction of Europe from the decisions of the Paris Conference of 1919 to the present. Textbook, collateral readings, and discussions. Prerequisite, History 11-12. Mon., Wed., Fri. First period. Three hours. Miss Lawrence.

## DEPARTMENT OF HOME ECONOMICS

The Department of Home Economics offers two types of training: the general course designed for college women who are preparing for home making, and the course planned for those who are preparing to teach Home Economics.

The courses offered meet the requirements for Tennessee State certificates in Home Economics as well as the requirements of some

of the adjoining states.

Students majoring in other departments may take as many as twelve hours in Home Economics as elective courses.

## PROPOSED SCHEDULE FOR STUDENTS IN THE DEPARTMENT OF HOME ECONOMICS

#### Freshman Vear-

English 11-12	6	hours
Chemistry 11-12	8	hours
Bible 11-12	6	hours
Language	6	hours

Home Economics 11-12 6 hours Physical Education 2 hours Total hours for year	34		
Sophomore Year—  Biology 11	34		
Junior Year—       English 51-52 or 61-62       6 hours         Home Economics 105-106       4 hours         Home Economics 111-112       4 hours         Sociology       6 hours         Biology 101-102       8 hours         Home Economics 101-102       4 hours         Total hours for year       (Suggested elective, Education.)	32		
Senior Year—  Home Economics 153-154 4 hours Home Economics 155-156 4 hours Psychology 6 hours Electives 14 hours			
Total hours for year			
Home Economics 11-12. Nutrition and Food Preparation.			

A laboratory course in which a study of food requirement, selection, cost, care and composition is combined with the planning, preparation and serving of meals. Parallel General Chemistry. Rec., Sat., Fourth period; Lab., Tues., Thur., Fourth and Fifth periods. Three hours. Miss Brown.

Home Economics 51-52,

Home Economics 51-52. Elementary Clothing.

The purpose of the course is to give the student knowledge which will enable her to select, construct and care for appropriate wash clothing intelligently. The study includes the use and care of sewing machine, commercial patterns, principles of design, making of wash garments, care of garments and appropriate accessories. Rec., Mon., Second period; Lab., Wed., Fri., First and Second periods. Three hours. Miss Brown.

Home Economics 57. Textiles.

The purpose of this course is to give the student knowledge which will enable her to select intelligently textile materials commonly used. It includes the study of the development of the textile industry, manufacture of materials, characteristics of fibers and some tests for indentifying fibers. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 58. Child Care and Home Nursing.

A study of the pre-school child, his growth, development, care, training, diet and habits. Also a study of some of the most common communicable diseases, with special study of their prevention and treatment, giving experience in the care of the sick, the equipment and care of the sick room. Tues., Thur., Sat. Third period. Three hours. Miss Brown.

Home Economics 101. Home Management.

Organization of a home, routine of housework, cleaning, laundering, marketing budgets and household accounts. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 102. The Family.

An historical survey of the evolution of the family from the primitive to modern times. The patriarchal family of the different nations is studied, the influence of Christianity on the family and factors which influence family life today. Wed., Fri. Third period. Two hours. Miss Brown.

Home Economics 105-106. Foods.

This course involves a more intensive study of foods; meal planning, nutritive value, cost; planning and serving of breakfasts, lunches, dinners and teas. Prerequisite Home Economics 11-12. Prerequisite or parallel, Organic Chemistry. Rec., Mon. Third period; Lab., Wed. 2:00 to 4:00 P.M. Two hours. Miss Brown.

Home Economics 111. Children's Clothing.

The hygiene, selection, care and construction of suitable clothing for children. Prerequisite Home Economics 51-52. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 112. Pattern Drafting and Design.

A study of color, line and design in relation to dress. Adaptation of these principles to individual type, to income and occupation. Drafting patterns for and construction of silk and wool gar-

ments. Prerequisite Home Economics 51-52. Tues., Thur. First and Second periods. Two hours. Miss Brown.

Home Economics 153-154. Dressmaking.

History of costume, costume design for the individual figure. Drafting of patterns and construction of garments from these patterns. Laboratory work includes use of the dress form, designing and making a wool problem—either dress, suit, or coat, and silk problems. Prerequisite Home Economics 112. Tues., Thur., 2:00 to 4:00 P.M. Two hours. Miss Brown.

Home Economics 155. Home Decoration and Furnishing.

A study of the principles of design and color in relation to the decoration of the home, period and modern furniture, floor coverings, curtains, china, linens, glassware, and other furnishings for the home. Mon., Fri. Fifth period. Two hours. Miss Brown.

Home Economics 156. Methods of Teaching Home Economics.

A study of problems of teaching Home Economics in the public schools. The course includes lesson planning, project methods, tests, equipment, illustrative materials, courses of study for junior and senior high schools, texts, reference books, magazines, relation of Home Economics to other subjects in high school; and the place of the Home Economics teacher in the community. Mon., Fri. Fifth period. Two hours. Miss Brown.

## DEPARTMENT OF LATIN

Note: Of the following courses in Latin, not more than three courses will be given at one time.

LATIN 51. Cicero (Orations).

Reading of the orations against Catiline. Prose composition is taken as a collateral study. Lectures on Roman history (Cicero and his times). Open to students offering two entrance units in Latin. Mon., Wed., Fri. Second period. Three hours. Professor Willard.

LATIN 52. Vergil.

Reading of the *Eneid*. A study of Latin prosody. Roman mythology. Collateral reading on the history and literature of the Augustan Age. Mon., Wed., Fri. Second period. Three hours. Professor Willard.

LATIN 101. Cicero (Philosophical works).

A study of Cicero's philosophical works. Reading of *De Senectute* and *De Amicitia*. Constant reference to English word building on Latin roots. Mon., Wed., Fri. First period. Three hours. Professor Willard.

LATIN 102. Ovid.

Reading of representative selections from Ovid, with emphasis on the *Metamorphoses*. A study of Augustan poetry. Word building continued. Mon., Wed., Fri. First period. Three hours. Professor Willard.

LATIN 121-122. Survey of Latin Literature.

Survey of Latin prose in Latin 121, of Latin poetry in Latin 122. A study of representative Latin writers, with selected readings and reports on assigned topics. Hours to be arranged. Three hours. Professor Willard.

LATIN 151-152. Lyric Poetry and Satire.

LATIN 151. The Latin Lyric. Reading of Horace's *Odes* and *Epodes*, and selections from Catullus. Study of Latin prosody. Mon., Wed., Fri. Third period. Three hours. Professor Willard.

LATIN 152. The Latin Satire. Reading of selections from Horace's Satires and Epistles, the Satires of Juvenal, and the Fifth Satire of Persius. Brief survey of Latin Literature. Mon., Wed., Fri. Third period. Three hours. Professor Willard.

LATIN 161-162. Latin Prose.

LATIN 161. Reading of Pliny's *Letters*, with outside reading and reports. Time to be arranged. Three hours. Professor Willard.

LATIN 162. Reading of Tacitus, with outside reading and reports. Time to be arranged. Three hours. Professor Willard.

## DEPARTMENT OF MATHEMATICS

MATHEMATICS 9. Solid Geometry.

Offered as a prerequisite to a major in mathematics, in order that students entering without solid geometry may be able to major in mathematics. Mon., Wed., Fri. First period. No hours. Professor Hyder.

MATHEMATICS 11. College Algebra.

General review of quadratic equations, the progressions, variation. Special emphasis will be given the treatment of functions and their graphs, mathematical induction, the theory of equations, permutations and combinations, probability and determinants. Prerequisite: 1½ units of Algebra. Section I, Tues., Thur., Sat. Second period. Section II, Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

MATHEMATICS 12. Trigonometry.

A thorough and comprehensive course in Trigonometry, including the definition of functions, the development of general

formulae, the theory and use of logarithms, the solution of right and oblique triangles. The textbook work is extensively supplemented with practical problems. Section I, Tues., Thur., Sat. Second period. Section II, Mon., Wed., Fri. Second period. Three hours. Professor Hyder.

MATHEMATICS 51. Analytic Geometry.

Loci and their equations, the straight line, construction of graphs, solution of formulae, the circle, different systems of coordinates, transformation of coordinates, the parabola and the ellipse. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

MATHEMATICS 52. Differential Calculus.

The principles and formulae, with application to such problems as development of series, maxima and minima, tangents, and many practical problems. Mon., Wed., Fri. Third period. Three hours. Professor Hyder.

MATHEMATICS 101. Integral Calculus.

The integral is studied from the two-fold standpoint of antidifferential and the process of summation. After developing standard formulae of integration a large number and variety of practical problems are solved. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

MATHEMATICS 102. Advanced Calculus.

Partial differentiation, general methods of integration, Taylor's Theorem, line integrals. Taylor's, Maclaurin's, and Fourier's Series, Newton's method of approximating roots. Tues., Thur., Sat. Fourth period. Three hours. Professor Hyder.

MATHEMATICS 151. Differential Equations.

A study of elementary total and partial differential equations and their use in applied science. Tues., Thur., Sat. Third period. Three hours. Professor Hyder.

Mathematics 152. Theory of Equations.

Complex numbers, constructability by rule and compass, solution of cubics, quartics, reciprocal equations, determinates, invariants, convergence and divergence of series. Tues., Thur., Sat. Third period. Three hours. Professor Hyder.

## DEPARTMENT OF MODERN LANGUAGES

#### COURSES IN FRENCH

French 11-12. Elementary French.

The essentials of grammar, pronunciation, oral and written

exercises, and reading of simple French. Section I, Mon., Wed., Fri. Second period. Professor Lodter. Section II, Mon., Wed., Fri. Fifth period. Three hours. Professor Willard.

FRENCH 51-52. Intermediate French.

Reading of prose, with grammar review and conversation drill. Section I, Tues., Thur., Sat. Fourth period. Section II, Tues., Thur., Sat. First period. Three hours. Professor Lodter.

FRENCH 101-102. Survey of French Literature.

A study of the literature from the beginning to the present day. Lectures in English, and collateral reading from the most prominent authors. Prerequisite, French 51-52. Mon., Wed., Fri. Third period. Three hours. Professor Lodter.

FRENCH 111-112. History of French Drama.

Lectures in English, collateral reading, and discussion of representative plays. Mon., Wed., Fri. Third period. Three hours. Professor Lodter. (Not offered 1934–35.)

FRENCH 121-122. Advanced French.

Advanced grammar, composition, and conversation. This course is conducted entirely in French, and is designed especially for advanced students. Prerequisite, French 51–52. Tues., Thur., Sat. Second period. Three hours. Professor Lodter.

#### COURSES IN GERMAN

GERMAN 11-12. Elementary German.

The essentials of grammar, pronunciation, oral and written exercises, and the reading of simple German. Tues., Thur., Sat. Third period. Three hours. Professor Willard.

GERMAN 51-52. Intermediate German.

Reading of prose and poetry, with grammar review and survey of German literature. Tues., Thur., Sat. Fourth period. Three hours. Professor Willard.

GERMAN 101-102. Advanced German.

Reading of selected dramas of Schiller and Goethe. Collateral reading and reports on assigned topics. Mon., Wed., Fri. Fourth period. Three hours. Professor Willard.

#### COURSES IN SPANISH

Spanish 61-62. Advanced Spanish.

Extensive reading. Prerequisite, Spanish 51–52. Mon., Wed., Fri. Fourth period. Three hours. Professor Lodter.

## DEPARTMENT OF MUSIC

Recognizing the prominent place music has come to hold in our education and in our daily life, the Department of Music offers advantages not only to those students who wish to specialize in music, but also for those who desire training in the practical and theoretical branches for their cultural value.

Candidates for the degree of Bachelor of Arts may elect Music as a major. For students who major in Music a maximum of twenty-four hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. For students who do not major in Music a maximum of twelve hours of credit in the Theory of Music will be counted in the one hundred and twenty-eight hours required for graduation. All courses taken in the Theory of Music will be recorded at the office but will not count toward graduation after the maximum number of hours has been allowed.

A full four-year course is offered in Applied Music, Piano or Voice, and is required of students majoring in music. Performance and attendance at recitals is compulsory of students in this department, the purpose of these being to prepare for cultural and professional development. Privilege is given to students so desiring to appear often in recital and at special functions in the vicinity. No credit hours are given for this work.

#### THEORY OF MUSIC

Music 11-12.

Music 11. Elementary Harmony.

Musical notation, a study of intervals, the formation of scales and triads, chord connection, melody writing and harmonization. Inversion of triads. Two hours.

Music 12. Intermediate Harmony.

Dominant seventh chords in all positions. Harmonization of both bases and sopranos. Particular attention to writing of melodies. Two hours.

Music 13. Sight-Singing.

The singing of intervals and at sight easy melodies. An explanation of the notes, rhythm, keys, etc. Class hour to be arranged. (Counted on certificate in music, but not toward a degree.)

Music 14. Dictation.

Distinguishing intervals and fundamental triads by ear. The writing of simple melodies. (Counted on certificate in music but not toward a degree.)

Music 51-52.

Music 51. Advanced Harmony.

The study of secondary sevenths, modulations, and altered chords. Practical application of harmony in analyzation and composition. Two hours.

Music 52. Advanced Harmony.

Suspensions, passing tones, appoggiaturas and other non-harmonic tones. Two hours.

Music 61-62. Public School Music Methods.

Material and methods for presenting music to children through the sixth grade. Singing of songs, rhythmic expression through singing games and study of rhythm band. Class hour to be arranged. One hour.

Music 101-102.

Music 101. Elementary Counterpoint.

An introduction to the study of counterpoint including the various contrapuntal species of two, three and four voices. Two hours.

Music 102. Applied Counterpoint.

Invention forms, chorale figuration, double and triple counterpoint. Two hours.

Music 103-104.

Music 103. History of Music and Appreciation.

The origin and development of music to the romantic period of music. A short survey of the development of the various instruments. Lives, styles, compositions, and influence of various composers. One hour.

Music 104. A Study of the Opera and Symphonic Works.

A correlation of modern music, art, and poetry. One hour.

Music 151-152.

Music 151. Canon and Fugue.

Canon in two parts, all forms. Vocal canon, accompanied. Two hours. (Not offered in 1933-34.)

Music 152. Canon and Fugue.

Canon as chorale elaboration. Fugue, subject, counter-subject, two, three, and four voice fugue. Analysis of Fugues by Bach. Two hours. (Not offered in 1933-34.)

Music 153. Harmonic Analysis.

Principles of analysis. Broken chords, non-harmonic tones, altered chords. Apparent and real modulations, passing chords, florid passages, etc. Two hours. (Not to be counted in the twelve hours offered for graduation.)

Music 154. Orchestral Instruments.

Study of the various instruments of the orchestra. Practice in arranging simple pieces for the orchestra. Practice in transposition for the instruments. Two hours. (Not offered in 1933-34.)

## DEPARTMENT OF PHILOSOPHY

Philosophy 101. An Introduction to Reflective Thinking.

This seeks to analyze the mental process of reflective thought. It emphasizes the following: nature of reflective thinking, diagnosis, development of hypothesis and the experimental methods used in proving the hypotheses, deductive and inductive methods, logic, the relation of reflective thinking to experimental sciences, law, social activities, etc. Lectures, reports, and class discussion. Mon., Wed., Fri. Second period. Three hours. Professor McCall.

Philosophy 102. Ethics.

A study of the moral ideal in its historical and practical setting, and the history of moral practices among mankind in ancient, medieval and modern times. A study is made of the ethics of the Greeks, Romans, Hebrews, Jesus, Paul, Scholastic group, Reformation in Germany and England, Epicureans, Stoics, etc. Emphasis is placed on the practical application of ethics. Lectures, reports, class discussions, and charts. Mon., Wed., Fri. Second period. Three hours. Professor McCall.

Рнісоворну 151. Ancient Philosophy.

A course dealing with the fundamental problems and categories of philosophy. A brief review is taken of the philosophy of India, Egypt, Persia, China, Japan, and the early Greek schools till the time of Socrates. A careful study is made of the philosophy of Socrates, Plato, Aristotle, Epicurus, Neo-Platonism, the Stoics, and Scholastic group. Lectures and class discussions. Tues., Thur., Sat. Second period. Three hours. Professor McCall. (Not offered 1934–35.)

PHILOSOPHY 152. Modern Philosophy.

This course deals with the philosophic thought from Bruno, Spinoza, Descartes, Hobbes, Kant, Leibnitz, Hume, Berkeley, Herbardt, Shopenhauer, Spencer, Russell, James and Royce. Tues., Thur., Sat. Second period. Three hours. Professor McCall. (Not offered 1934–35.)

# DEPARTMENT OF PHYSICAL EDUCATION AND HEALTH

Physical Education is required for the full four years of the college course. Each student must carry during each semester at least one course for the purpose of physical exercise. It will be necessary to meet this requirement before academic credit is released for work taken during the semester. The Physical Education requirement may be met by:

- (1) Enrolling for Physical Education courses 11-12 or 51a, b,c 52a,b,c. A maximum of four hours credit will be allowed for work done in these courses. These four hours of credit may be counted in the Elective group to meet the requirements for graduation with the degrees of Bachelor of Arts, Bachelor of Science and Bachelor of Science in Commerce.
- (2) Re-enrolling in the Physical Education courses 11-12 or 51a,b,c 52a,b,c, in order to meet the requirement of physical exercise. If the four hours maximum credit have already been earned in these courses, no credit will be given for the work other than an approval which will release the academic credit for the semester. This statement applies only to Physical Education for women.
- (3) Enrolling for Special Exercise under the supervision of the Director of Physical Education. At the end of the semester an approval will be given for Physical Education by the Director in charge. This approval will release the academic credit for the semester. No credit hours will be given for this work.

Note: See courses listed under Special Exercise, page 75.

(4) Engaging in actual physical work around the institution. Such students will be exempt by special arrangement with the Deans of the college and the Physical Director. Students engaging in this work will be given an approval for Physical Education by the Physical Director. This approval will release the academic credit for the semester. No college credit will be given for this work.

#### PHYSICAL EDUCATION FOR WOMEN

Physical Education 11-12. Practice.

This is the beginner's class for girls, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with hand apparatus, such as dumb-bells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises, folk dancing and swimming. Tues., Thur., Sat. 4:00 to 5:00 P.M. One hour. Miss A. B. Hart.

PHYSICAL EDUCATION 21. First Aid.

Theory, demonstrations and practice in the first treatment of all emergency cases, including injuries received in athletic pursuits. American Red Cross First Aid Certificates issued to all successfully passing the course. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

Physical Education 22. School Hygiene.

Consisting of lectures and recitation on the care of the human body. The prevention and correction of physical defects and handicaps. Control of communicable diseases in school; school sanitation. Nutrition, balanced diet, quantitative needs in proteids, fats, carbohydrates, vitamines. Health examination. Clothing and shelter. Physical activity and exercise. Wed., Fri. Third period. Two hours. Miss A. B. Hart.

Note: Physical Education 22 is required of all those who desire to make application for a Teacher's Certificate in the State of Virginia. Open to men and women.

Physical Education 51a,b,c - 52a,b,c. Practice.

This is for those who have had one year of physical training. Advanced marching, parallel bars, balance beam, advanced exercise on floor and suspended apparatus, clogs, athletic dances, games and relays. Wed., Fri. 4:00 to 5:00 p.m. One hour. Miss A. B. Hart.

PHYSICAL EDUCATION 61. Play and Playground Construction.

Collection and arrangement of games according to their fitness for children in their sex and grade classifications. Organization and conduct of games and sports. Construction of playing courts. Tues., Thur. Fourth period. Two hours. Miss A. B. Hart.

Physical Education 62. Theory and Principles of Physical Education.

The place of the physical education program in the school curriculum; requirements of the physical education program; management, organization and leadership of physical training activities in the instructional, play, relief and corrective periods. Directed teaching of classes in physical education will be required. Tues., Thur. Fourth period. Two hours. Miss A. B. Hart.

#### PHYSICAL EDUCATION FOR MEN

Note: Students, who participate in both football and basketball, must take Physical Education during the period of one of the sports, in each year.

Physical Education 11-12.

Practice. This is the beginner's class for boys, satisfying the requirements for the first year of physical training. Students will be given instructions in marching and running tactics, drills with

hand apparatus, such as dumb-bells, Indian clubs and wands; tumbling and pyramid-building, with various forms of floor exercises and games. Tues., Thur., Sat. 2:00 to 3:00 P.M. One-half hour. Professor Eyler.

PHYSICAL EDUCATION 51a,b,c - 52a,b,c.

Practice. This is a continuation of Physical Education 11-12 with stress given to work on flying, and traveling rings, parallel bars and horizontal bar. Fundamentals of track work and basketball coaching. Wed., Fri. 2:00 to 3:00 P.M. One-half hour. Professor Eyler.

## SPECIAL EXERCISE

#### **SWIMMING**

Elementary Swimming for Women. Tues., Thur., Sat. 3:00 to 4:00 P.M.

Advanced Swimming and Methods of Teaching Swimming. Tues., Thur., Sat. 4:00 to 5:00 P.M.

Note: Students satisfying the requirements of this course may qualify for the American Red Cross Senior Life-Saving Corps. A Red Cross Examiner will be in charge of the pool.

#### CORRECTIVE AND INDIVIDUAL PHYSICAL TRAINING

Individual exercise for the prevention or arrest, the cure or correction of some definite functional or organic disability. Exercises will be under the supervision of the Physical Education Instructor. Hours to be arranged. No credit.

Note: This course is offered for those who are not physically able to enroll in the regular physical education classes. Students will not be enrolled in this class until they have obtained exemption certificate from a physician at the college.

## FOOTBALL, BASKETBALL, BASEBALL, TENNIS, TRACK AND FIELD EVENTS

These events are a part of the regular Physical Education program and will be under the direction of the Physical Education Directors.

## DEPARTMENT OF PHYSICS

Physics 51-52. (Required of all students majoring in Biology or Chemistry.)

Physics 51. General Physics.

The fundamental principles of mechanics, sound, and heat are treated. Class room instruction is given by textbook, recitation,

problems, and experimental demonstration. In the laboratory each student performs experiments upon which written reports are required at the end of each week. Prerequisite, a knowledge of solid geometry and of the trigonometry of the right triangle. Fee \$5.00. Cash deposit, \$5.00. Rec., Tues., Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

Physics 52. General Physics.

A continuation of Physics 51, covering the elements of electricity and magnetism, and light. Fee \$5.00. Cash deposit, \$5.00. Rec., Tues.. Thur. Third period. Lab., Mon., Fri. First and Second periods. Four hours. Professor Thompson.

## DEPARTMENT OF PSYCHOLOGY

Psychology 21. Introductory Psychology.

This course deals with the fundamental principles of psychology. A text is used as a guide and is supplemented by lectures, reports, and class discussions. Emphasis is laid on the neurological basis of behavior, reactions, native traits, acquired traits, heredity and environment. folk-lore and superstitions, fallacies which have developed about Psychology, and the relation of Psychology to the other sciences. Section I. Mon., Wed., Fri. Third period. Section II. Tues., Thur., Sat. Fifth period. Three hours. Professor Todd.

Psychology 22. Applied Psychology.

This course proposes to show how the principles taught in general psychology may be given specific application in the various professional and industrial fields, e.g. medicine, law, business, personnel control, politics, etc. The effect of external and internal stimuli will be given consideration throughout the course. Prerequisite Psychology 21. Section I, Mon., Wed., Fri. Third period. Section II. Tues., Thur., Sat. Fifth period. Three hours. Professor Todd.

Psychology 55. Child Psychology.

The development of behavior in the child. The chief subdivisions to be studied are the original behavior equipment, the growth and maturation of structure, the acquisition of habits, the development of capacity, and the formation of interests. Attention will be given to conflict of interests and mental hygiene. This course is the natural introduction to courses in educational psychology. Lectures, readings, and experiments with children. Prerequisite Psychology 21. Tues., Thur., Sat. Second period. Three hours. Professor Todd. (Not offered in 1933-34.)

Psychology 61. Psychology of Adolescence.

An intensive course in the study of the psychological background and behavior of the adolescent. The physical aspects of adolescence will be emphasized only so far as they have a direct relational significance in behavior. The course should be especially useful to high school and college teachers, in that it will be centered around practical experiences in the life of the adolescent boy and girl. Prerequisite Psychology 21. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd.

#### Psychology 151. Social Psychology.

This course deals with the relation of the individual to the social group. Emphasis is laid on the hereditary basis of behavior, both physical and mental, acquired traits in social behavior, how these native and acquired traits become drives in social behavior, phases of personality, development of language, and how the following aid in social cooperation: clock, good roads, language, telephone, radio, church, press, etc. Lectures, class discussions, and semester paper by each student. Prerequisite Psychology 21. Tues., Thur., Sat. First period. Three hours. Professor Todd.

#### Psychology 152. Abnormal Psychology.

A study of both organic and functional disorders in mental life. Emphasis is laid on fatigue, drugs, sleep, dreams, hypnosis, suggestion, dissociation of personalities, fears and anxieties, regressions, delusions, hallucinations, compulsions, obsessions, paranoia, etc. Prerequisite Psychology 151. Tues., Thur., Sat. First period. Three hours. Professor Todd.

## Psychology 181. Mental Hygiene.

Basic factors in personality and character formation. Heredity and innate factors in development; basic drives and the mechanisms of habit formation; personal habits and their relations to rational behavior; methods of direct and frank attack on problems of adjustment as they arise; limitations by habits of deferring, of blaming others for our failures, making excuses, etc.; emotional mechanisms and their modifications and controls; recreation and relaxation; long-ranged intelligent adjustments to moral, vocational, and social problems, certain functional disorders and their prevention and treatment. The course emphasizes recent, relevant developments in psychology and their applications to personal health and efficiency. Prerequisite: 6 hours of Psychology. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd. (Not offered 1934–35.)

## Psychology 182. Advanced Psychology.

An historical survey of the leading problems, conceptions, methods, and results of modern psychology; selected readings from the original works of leading authorities from the time of the rise of associationism to the present time. Present tendencies and leading experimental contributions will be critically examined. Pre-

requisite: 12 hours in Psychology. Mon., Wed., Fri. Fifth period. Three hours. Professor Todd. (Not offered 1934-35.)

## DEPARTMENT OF SACRED LITERATURE

The design of this department is to prepare young people for usefulness and leadership in the church, by giving them systematic instruction in the Word of God and an accurate knowledge of those kindred branches which are necessary to efficiency in the Christian ministry. While its courses are especially adapted to those who would be ministers of the Gospel or leaders in the work of the church, it is not professional, its classes being open to all young people who desire to extend their knowledge of the Scriptures. It is thus intended to supply its share of the cultural value of a college course, and at the same time, give technical instruction needed for the ministry.

## DEPARTMENT OF NEW TESTAMENT

New Testament 11-12. Life of Christ.

A consecutive study of the Life of Christ. Care will be given to develop the religious message of the four Gospels with attention to the manners and customs of the times and the place of Jesus in the thought and life of His period.

NEW TESTAMENT 11.

A comparative study of the Synoptic Gospels to the close of the Perean Ministry. Section I, Mon., Wed., Fri. First period. Section II, Tues., Thur., Sat. Third period. Three hours. Professor Carpenter.

NEW TESTAMENT 12.

A study of the Fourth Gospel entire, together with the synoptic accounts of the Passion Week and Resurrection. Section I, Mon., Wed., Fri. First period. Section II, Tues., Thurs., Sat. Third period. Three hours. Professor Carpenter.

NEW TESTAMENT 51-52. Acts and Epistles.

A historical and doctrinal study of the Acts and Epistles including the discussion of the more simple critical problems.

NEW TESTAMENT 51.

A study of Acts as far as chapter nineteen with the Epistle of James and the earlier Epistles of Paul, 1 and 2 Thessalonians, Galatians, 1 and 2 Corinthians. Tues., Thur., Sat. First period. Three hours. Professor Carpenter.

NEW TESTAMENT 52.

A continuation of New Testament 51 covering the remainder of the Acts and Pauline Epistles, together with the chief Catholic Epistles and Hebrews. Tues., Thur., Sat. First period. Three hours. Professor Carpenter.

NEW TESTAMENT INTRODUCTION 101-102.

NEW TESTAMENT 101. The Text and Canon.

A study of the New Testament Canon and Text. The textbook is Gregory's Canon and Text of the New Testament. Readings and reports are required. Open to Juniors with twelve hours of English New Testament credit, and to all Seniors. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

NEW TESTAMENT 102. Literary and Historical Criticism.

A study of the authorship, date, purpose and place of writing of the New Testament books. The Synoptic problem and more recent views regarding the literary criticism of New Testament documents. During the whole year the class will consider the challenge made against the New Testament together with the evidence for and against the New Testament, as to its being a trustworthy, inspired record. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter.

BIBLICAL DOCTRINE 111. God's Plan of Redemption.

A careful examination of the Plan of Human Redemption as foreshadowed in the prophecies and types of the Old Testament, and as fully developed in the ministry of Jesus of Nazareth, his Apostles and the Church. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1934–35.)

BIBLICAL DOCTRINE 112. Survey of Biblical Doctrine.

A detailed study of the following great Biblical doctrines: God, Man, Sin, Christ, Holy Spirit and Things to Come. Clarke's outline of Christian Theology will be used as a guide. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1934–35.)

## NEW TESTAMENT GREEK

NEW TESTAMENT GREEK 21-22.

For students beginning the study of Greek. Care is given to the elements of New Testament Greek Grammar and Syntax, together with the acquiring of a vocabulary preparatory to reading the New Testament in Greek. Machen's New Testament Greek for Beginners is the text.

NEW TESTAMENT GREEK 21. Beginning Greek.

First half of text with composition. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

NEW TESTAMENT GREEK 22. Continuation of Course 21.

Last half of text with some reading in the New Testament near the end of the year. Tues., Thur., Sat. Second period. Three hours. Professor Carpenter.

New Testament Greek 51-52. Translation and Grammar.

A review of New Testament Greek forms with further study of New Testament Greek Grammar with emphasis on the moods and tenses. The class will translate selected portions of the Greek New Testament and consult exegetical commentaries for help in interpretation. Open to students with six hours credit in College Greek. Mon. Wed., Fri. Fifth period. Three hours. Professor Carpenter. (Not offered 1934–35.)

New Testament Greek 61-62. Translation and Grammar.

A further review of New Testament Greek forms with emphasis on the grammar. Selected portions of the Greek New Testament, other than those used in course 51-52 will be read with some attention to interpretation and the proper use of critical commentaries. Open to students with six hours credit in College Greek. Mon., Wed., Fri. Fifth period. Three hours. Professor Carpenter.

## DEPARTMENT OF OLD TESTAMENT

OLD TESTAMENT 13-14.

OLD TESTAMENT 13. Old Testament History.

Covering the history from Genesis to Judges. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

OLD TESTAMENT 14. Old Testament History.

Continuation of course 13, covering the later periods of Old Testament history. Mon., Wed., Fri. Fourth period. Three hours. Professor Carpenter.

OLD TESTAMENT 53-54.

OLD TESTAMENT 53. Old Testament Prophecy.

The prophecies relating to Christ found in the historical books of the Old Testament together with the examination of their fulfillment in the New Testament. The bearing of these prophecies upon the times when they were uttered as well as upon the church and the later history of Israel. (Not offered 1934–35.)

OLD TESTAMENT 54. Old Testament Prophecy.

An intensive study of Isaiah. (Not offered 1934-35.)

## DEPARTMENT OF HOMILETICS

Homiletics 71-72.

HOMILETICS 71. Analysis, Preparation and Delivery of Sermons.

A careful study of the literary structure and of the different types of sermons. Some drill will be given in the making of sermon outlines, the writing and delivery of sermons, together with the study of a selected number of the great sermons of outstanding pulpit men. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1934–35.)

Homiletics 72.

A continuation of Homiletics 71. Mon., Wed., Fri. Third period. Three hours. Professor Carpenter. (Not offered 1934–35.)

(Homiletics 71-72 does not count toward a major. Not offered to fewer than five students.)

## DEPARTMENT OF SOCIAL SCIENCE

ECONOMIC HISTORY 23, 24.

See Department of Economics and Business Administration.

ECONOMICS 51-22.

See Department of Economics and Business Administration.

Sociology 101. Sociological Theory.

A course dealing with sociological theory as applied to organized society, including a study of group behavior and the characteristics of the "crowd." Mon., Wed., Fri. Fifth period. Three hours. Professor Burns.

Sociology 102. Applied Sociology.

A study of applied sociology including the causes, nature and treatment of poverty, delinquency and crime. Mon., Wed., Fri. Fifth period. Three hours. Professor Burns.

POLITICAL SCIENCE 103-104.

POLITICAL SCIENCE 103. Politics and Government.

The course is a study of the evolution of government as recorded in the constitutions of modern nations. Text: Ogg, Governments of Europe. Tues., Thur., Sat. Third period. Three hours. Miss Lawrence.

POLITICAL SCIENCE 104. Politics and Government.

This is a continuation of course 101 with emphasis upon American government and the functions of political parties. Text: Ogg-Hay, Introduction to American Government. Tues., Thur., Sat. Third period. Three hours. Miss Lawrence.

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1934 DAILY SCHEDULE 1935						
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First Period	Biology 11-12 Lab. (Sec. 1) Marketing 121 English 11-12 (Sec. 1) English 171-172 Contemp. Eur, Hist. 161-16: Mathematics 9 Physics 51-52 Lab. New Test. 11-12 (Sec. 1)	English 121–122 French 51–52 (Sec. 2) Home Econ. 111–112 Lab. Paychology 151–152 New Testament 51–52 Railway Transportation 131 Investments 132 Education 56	Latin 101-102 Biology 11-12 Lab. (Sec. 1) Marketing 121 English 11-12 (Sec. 1) English 171-172 Contemp. Eur. Hist. 161-1. Mathematics 9 New Test. 11-12 (Sec. 1) Home Econ. 51-52 Lab.	French 51-52 (Sec. 2) Chemistry 104 Rec.	Latin 101-102 Marketing 121 English 11-12 (Sec. 1) English 171-172 Contemp. Eur. Hist. 161-1 Mathematics 9	English 105-106 English 121-122 French 51-52 (Sec. 2)
Second Period	Latin 51-52 Biology 11-12 Lab. (Sec. 1) Elem. Economics 51-52 English 11-12 (Sec. 2) English 61-62 Home Econ. 51-52 Rec. Mathematics 11-12 (Sec. 2) Physics 51-52 (Sec. 2) Physics 51-52 (Sec. 1) Philosophy 101-102	Biology 101–102 Money and Banking 151 Business Finance 152 English 11–12 (Sec. 3) History 101–102 English 103 English 103 Home Econ. 111–112 (Sec. 1) New Test. Greek 21–22 French 121–122 Psychology 55	Latin 51-52 Biology 11-12 Lab, (Sec. 1) Elem. Economics 51-52 English 11-12 (Sec. 2) English 11-12 (Sec. 2) Home Econ. 51-52 Lab, Mathematics 11-12 (Sec. 2) French 11-12 (Sec. 2)	Biology 101-102 Money and Banking 151 Business Finance 152 English 11-12 (Sec. 3) History 101-102	Latin 51-52 Elem. Economics 51-52 Elem. Economics 51-52 English 11-12 (Sec. 2) English 61-62 Home Econ. 51-52 Lab. Mathematics 11-12 (Sec. 2) Physics 51-52 Lab. French 11-12 (Sec. 1) Philosophy 101-102	Biology 101 Money and Banking 151 Business Finance 152 English 11-12 (Sec. 3) History 101-102 English 103 English 103 English 103 Mathematics 11-12 (Sec. 1) New Test. Greek 21-22 Chemistry 101-102 Rec. French 121-122 Psychology 55
Chapel						
Third Period	Elem. Accounting 101-102 Chemistry 151-152 Rec. Expression 105 or 106 French 101-102 Home Econ. 105-106 Rec. Mathematics 1-52 Psychology 21-22 (Sec. 1) Latin 151-152 New Test. 101-102	Biology 51–52 Rec. Economic Geog. 81–82 Education 11–12 (Sec. 1) English 111–112 German 11–12 Home Econ. 57–58 Physics 51–52 Rec. New Test. 11–12 (Sec. 2) Political Science 103–104 Mathematics 151–152	Elem. Accounting 101-102 Biology 111-112 Rec. Chemistry 151-152 Rec. Expression 105 or 106 French 101-102 Home Econ. 101-102 Mathematics 51-52 Psychology 21-22 (Sec. 1) Latin 151-152 NewTest. 101-102 Phy. Educ. 21-22 (Women)	Biology 51–52 Rec. Economic Geog. 81–82 Education 11–12 (Sec. 1) English 111–112 German 11–12 Home Econ. 57–58 Physics 51–52 Rec. New Test. 11–12 (Sec. 2) New Test. 51–152 Mathematics 151–152	Elem. Accounting 101-102 Biology 111-112 Rec. Expression 105 or 106 French 101-102 Home Econ. 101-102 Mathematics 51-52 Psychology 21-22 (Sec. 1) Latin 151-152 Phy. Educ. 21-22 (Women) New Test. 101-102	Business Ethics 53-54 Education 11-12 (Sec. 1) English 111-112 German 11-12 Home Econ. 57-58 New Test 11-12 (Sec. 2) Political Science 103-104 Mathematics 151-152
Period	opanish 61-62	Biology 11-12 Rec. (Sec. 2) Economic Hist. 23-24 Chemistry 11-12 Lab, Modern Eur. Hist. 11-12 Home Econ. 11-12 Lab, Mathematics 101-102 Phy. Educ. 61-62 (Women) German 51-52 French 51-52 (Sec. 1)	Business Statistics 142 Education 161-162 English 51-52 Old Testament 13-14 Business Math. 61 Spanish 61-62 German 101-102 Chemistry 11-12 Rec.	Biology 11-12 Rec. (Sec. 2) Economic Hist. 23-24 Chemistry 11-12 Lab. Modern Eur. Hist. 11-12 Home Econ. 11-12 Lab. Mathematics 101-102 Phy. Educ. 61-62 (Women) German 51-52	Business Statistics 142 Education 161-162 English 51-52 Old Testament 13-14 Business Math. 61 Spanish 61-62 German 101-102 Chemistry 11-12 Rec.	Economic Hist. 23-24 Modern Eur. Hist. 11-12 Home Econ. 11-12 Rec. Mathematics 101-102 German 51-52 French 51-52 (Sec. 1)
Fifth Period	Business Law 181–182 Education II-12 (Sec. 2) Freach 11–12 (Sec. 2) Home Econ. 155–156 Rec. New Test. Greek 61–62 Sociology 101–102 Psychology 61	Biology II-12 Rec. (Sec. 1) Advertising 171 Salesmanship 172 Chemistry II-12 Lab. Education 121-122 English 53-54 American Hist. 53-54 Home Econ. II-12 Lab. Psychology 21-22 (Sec. 2)	Business Law 181–182 Education 11–12 (Sec. 2) French 11–12 (Sec. 2) New Test. Greek 61–62 Sociology 101–102 Psycbology 61 Chemistry 51–52 Rec.	American Hist. 53-54	Business Law 181–182 Education 11–12 (Sec. 2) French 11–12 (Sec. 2) Home Econ. 155–156 Rec. New Test. Greek 61–62 Sociology 101–102 Psychology 61 Chemistry 51–52 Rec.	Advertising 171 Salesmanship 172 Education 121-122 English 33-54 American Hist, 53-54 Psychology 21-22 (Sec. 2)
dternoon.		Chemistry 11-12 Lab. 1:30-3:30	(ivien) 2:00–3:00	Biology 11-12 Lab. (Sec. 2) 1:30-3:30	Phy. Educ. 51a, h, c52a, h, c. (Women) 400-5:00 Phy. Educ. 51a, b, c52a, b, c. (Men) 2:00-3:50	Phy. Educ. 11-12 (Women) 4:00-5:00 Phy. Educ. 11-12 (Men) 2:00-3:00

## ROSTER



## ROSTER OF STUDENTS 1932-1933

## SENIOR CLASS

Allen, Joe Banner	Elizabethton, Tennessee
Barnard, Thomas A	
Bryant, Alice Wanda	Newbern, Tennessee
Bryant, Myra Sue	Newbern, Tennessee
Carpenter, Paul Cochran	Milligan College, Tennessee
Cross, Kyle	
Derthick, Roger Henry	Milligan College, Tennessee
Fowler, J. Fort	
Graybeal, Byron F	Roan Mountain, Tennessee
Hampton, Rubie Marguerite	Linville, North Carolina
Hayes, Howard Alvin	
Ingle, Leona Marie	
Kelley, George W	
Lusby, James Lowell	
Nickels, Jacqueline	
Payne, Mildred Frances	
Rhea, Kenneth Haun	
Roark, Jeff Denny	
Saylors, William Fred	
Shelley, Marion Phillip	
Smith, Mary B	Spring City, Tennessee
Taylor, Veluria Esther	
Thompson, James Mack D	Burnsville, North Carolina
Utsman, Beverly R	
Ward, Orrin Hezekiah	
Wells, Harriette E	Cleveland, Tennessee
Whisman, James Sproles	
Wilson, Shelburne Duvall	

## JUNIOR CLASS

Adamson, Mary Gwin	Albertville, Alabama
Bible, Milbert	Mosheim, Tennessee
Burdette, Boyd Brown	East Stone Gap, Virginia
Burdette, Carlyle Blaine	
Burnette, Kenneth	
Carpenter, William C	
Compton, Homer Barry	
Cox, Nellie Van	Surgoinsville, Tennessee
Crabtree, Iva Louise	

Crawford, Ruby Fawn
Culvahouse, Arthur Boggess Euchee, Tennessee
Duggins, Edward Cameron Greeneville, Tennessee
Gaffin, Luke MorrisMcMinnville, Tennessee
Grant, Percy AlbertSoddy, Tennessee
Gregory, Martha Ann Hickman, Kentucky
Hitt, Nell Ford Savannah, Tennessee
Huddleston, Tommye Livingston, Tennessee
James, Cecil Rozzell Milan, Tennessee
Knowlton, Mary Alice Memphis, Tennessee
Knowlton, Ruth Ernie Memphis, Tennessee
Lowe, Marvin E Blue Mound, Illinois
Mantooth, Andrew
McCloskey, Mervin A Edinburg, Illinois
McMahan, Thelma Elizabeth Hattiesburg, Mississippi
Mullins, Cecil JamesPound, Virginia
Neiser, Dorothy Frances Erwin, Tennessee
Oakey, StedmanSalem, Virginia
Peterson, James Monroe, Jr Johnson City, Tennessee
Phillips, Raymond
Stephens, Carl Jamestown, Tennessee
Sullivan, Eugene Whitis
Varner, Yetiva
Walker, Nancy RuthJonesboro, Tennessee
West, Ruby ZelleOneida, Tennessee
Williams, Garnet Edith
Wood, Starling

## SOPHOMORE CLASS

Abbott, John Edward	South Bend, Indiana
Anderson, Raymond Edward	
Ayers, Dick Donald	
Bryan, James Stanton	Collierville, Tennessee
Buchanan, John Wilkes	
Burk, Frances Elizabeth	
Cagle, Lois Anne	Cerro Gordo, Tennessee
Cantrell, Garcia Kermit	
Carmack, Bernice	
Cox, Frances Elizabeth	
Donoho, David Cardwell	
Donoho, Dorothy Elizabeth	
Franklin, James Edwin	. Winston-Salem, North Carolina
Fugate, Lillian Russell	
Gilley, Luster	Manchester, Tennessee
Gray, Rosa Evelyn	St. Paul Virginia
Hall, John Bell	
Holman, Lucile Selina	Nashville, Tennessee
Hoppers, Lois Ophelia	Decatur, Alabama
Hoss, Robert	Elizabethton, Tennessee

Haddleston Deles	The state of the
Huddleston, Delma	Byrdstown, Tennessee
Hughes, James William	
Huskins, Woodrow Jack	
Hyder, Georgia Mae	Johnson City, Tennessee
Irvin, Clarence Green	
Jones, Nellie Fay	Whaley, North Carolina
Jones, Newton Summers	Piney Flats, Tennessee
Keefauver, Ruby Madeline	Jonesboro, Tennessee
Kruckeberg, Walter E	
Lacy, Edward	Elizabethton, Tennessee
Leeman, Wayne	Webster Groves, Missouri
Massengill, James Brown	Halls, Tennessee
Nipper, Ruby Louise	
Oakley, Turley Milton	
Payne, Chester Chamberlain	
Price, Elsie Lee	
Qualls, Lois Eleanor	
Quesenberry, Pauline M	Erwin. Tennessee
St. John, Elinor Nelson	
Scott, Sarah Shirley	
Shelley, Ralph Rhoton	
Smedley, John Thomas	Jacksonville, Florida
Smith, Lillie Vernon	
Smith, Minnie Ethel	
Smith, Tennga	Rhea Springs, Tennessee
Speck, Lyda	
Stephens, Lawrence Pritchard	
Sutton, Joe C	
Taylor, Jamie Tell	Trenton, Tennessee
Trott, Dorothea	Tullahoma, Tennessee
Vogel, Edward M	Erwin, Tennessee
Williams, Newton Otey	
Witt, Clarence Edward	
Wood, Edward Leslie	Bridgeport, Connecticut
Troom, Latitude Bootto	zriagoport, comitottout

## FRESHMAN CLASS

Akers, Robert Edgar, Jr	Erwin, Tennessee
Bailey, Charles Gordon	. Milligan College, Tennessee
Baker, Elmer Kenneth	Etowah, Tennessee
Barnard, John William	Salem, Virginia
Bennett, Dorothy Ann	Butler, Pennsylvania
Bottom, Donald William	Bridgeport, Connecticut
Bowers, Helen Louise	. Milligan College, Tennessee
Brown, George William	Johnson City, Tennessee
Brown, Mary Ellen	Euchee, Tennessee
Brown, Paul Edward	Seven Mile Ford, Virginia
Burdette, Ralph Taggart	East Stone Gap, Virginia
Campbell, Ancil John	Johnson City, Tennessee
Carr, Crystal Alberta	Orlando, Florida

Carries Mary Polls	VI7: V7:::
Carrico, Mary Belle	wise, virginia
Cecil, Samuel	
Church, Earl Denver	Mable, North Carolina
Conley, Fred H.	Alamo, Tennessee
Cope, Joyce Rebecca	Newbern, Tennessee
Cox, Annie Lieron	Kockwood, Tennessee
Crawford, Helen Marguerite	Chuckey, Tennessee
Culvahouse, James Dudley	Euchee, Tennessee
Duggins, L. W.	Greeneville, Tennessee
Elliott, John Edward	Elizabethton, Tennessee
England, Vivian Johnie	Sunbright, Tennessee
Evans, Earl Whitman	Alamo, Tennessee
Farmer, James	Richlands Virginia
Fox. Ivan	Newport. Tennessee
Frazier, James Hoyal	Dayton, Tennessee
Graham, Mary Jane	Jasper, Tennessee
Gray, Walter Preston	Lebanon, Virginia
Groom, Joe J	Lakewood, Ohio
Grubb, Julian Edward	Cripple Creek, Virginia
Gunter, Sue	Union City, Tennessee
Hair, Ross Ebben	Soddy, Tennessee
Hale, Howard James	Johnson City, Tennessee
Hamlin, Babe Maude	Oneida. Tennessee
Hampton, Elijah Evan	Roan Mountain, Tennessee
Hicks, LeRoy Vincent	Craigsville, Virginia
Hilsenbeck, John Robert	Jenkins, Kentucky
Holly, John Fred	Elizabethton, Tennessee
Jenkins, Mary Frances	Norton Virginia
Johnson, James William	Alamo, Tennessee
Iones Frank Freeman	Chattanooga, Tennessee
Jones, Frank Freeman	Greeneville Tennessee
Kail, Ben Wah Booth	Alamo Tennessee
King, Lanta Gladys	Winfield Tennessee
Lane, George Washington	Watauga Tennessee
Lee Mildred Louise	Rogersville Tennessee
Lee, Mildred Louise Leonard, Robert Frederick	Iohnson City Tennessee
Linkous, Maryanna	Flovilla Georgia
Lodter, Juliette Helene	Newport Rhode Island
Looper, Capitola	Livingston Tennessee
Looper, Clara Deane	Livingston Tennessee
Lyle, Clarke	Louisville Kentucky
Maines, Claude Swanson	Bristol Virginia
Martin, William Jasper	Wythavilla Virginia
McCabe, Nichols Edwin	Dayton Tennessee
McClellan, Billy Jean	Madisonville Tennessee
McElroy, Rebecca	Dover Tennessee
McEntyre, James Earl	Whitwell Tennessee
McKenzie, Dorothy	Pinehurst North Carolina
Mitchell Nove Togenhine	Chattanoora Tanneccae
Mitchell, Nora Josephine	Winter Dayle Florida
Morris, William Woodrow	willer Fark, Florida

7.6 : 1 T 77 - 17	61 1 77 1
Musick, James Kenneth	Cleveland, Virginia
Neiser, Lois Janette	Erwin, Tennessee
Nicholoff, Effie Demeatrice	Leapwood, Tennessee
Nipper, Bessie Winifred	Soddy, Tennessee
Norton, George Mosse	Savannah, Georgia
Osborne, Glenn Patrick	Dungannon, Virginia
Perry, John Delton	
Phillips, Robert Allen	Adamsville, Tennessee
Poe, Burl Franklin	Tullahoma, Tennessee
Powell, William Thomas	Big Spring, Tennessee
Purcell, Clifford V	Cleveland, Virginia
Purser, Mary Lucille	Dayton, Tennessee
Qualls, Sara Ruth	Pound Virginia
Read, Virginia	Rutledge Tennessee
Rice, Beatrice Katheryne	Frwin Tennessee
Sanders, James Barnette	Plauntville Tennessee
Schreckengost, Lorayne	
Charles I I and I ather	Milliam Call of Transplant
Shepherd, James Luther	Milligan College, Tennessee
Smith, Wilbur Hugh	Humboldt, Tennessee
Sudderth, Helen Reece	. Montezuma, North Carolina
Sutphin, Lydia Alma	Unicoi, Tennessee
Tidwell, James Wesson	Adamsville, Tennessee
Trivette, Claude James	Piney Flats, Tennessee
Turner, Elaine A	Paris, Tennessee
Waller, Louise Grace	Lenoir City, Tennessee
Ward, Fred	Neva, Tennessee
West, Estel	
Williams, Howard Wilbur	Elizabethton, Tennessee
Williams, Malcolm E., Jr	
Williamson, Harold	Dayton, Tennessee
Willis, Horace	
Wilson, Edgar Clinton	Fountain City Tennessee
Woods, Arthur Francis	Now Castle Pennsylvania
Winns Agnes	Erwin Tennessee
Wynns, Agnes	Wayneshere Tennessee
SPECIAL STU	IDENTS
Burns, Virginia Ruth	. Milligan College, Tennessee
Cantrell, Oris	Waynesboro, Tennessee
Chambers, Benjamin Morris	Johnson City, Tennessee
Givens, Virginia	Johnson City, Tennessee
Greene, Harry Lee	Bakersville, North Carolina
SUMMA	RY
SENIORS	28
JUNIORS	
SOPHOMORES	
FRESHMEN	
SPECIAL	
	-
TOTAL	



## SOCIETY OF ALUMNI OF MILLIGAN COLLEGE

#### **OFFICERS**

Edwin Crouch	('25)	)	sident
Ada Bess Hart	('25	)Secretary and Trea	asurer

## THE ALUMNI

It is our desire to keep in close touch with our Alumni and to have the correct addresses at all times on file in the office. Members will confer a great favor upon us by giving us any information relative to the Alumni whom they may know. Address all communications to Miss Ada Bess Hart, Milligan College, Tennessee.

#### CLASS OF 1882

Armentrout, C. B., A. M	`ennessee
*Boren, George E., B. L Elizabethton, T	`ennessee
Carson, Charles F., B. S Telford, T.	'ennessee
*Ferguson, Aaron A., A. M Elizabethton, T.	`ennessee
*Hardin, George W., B. LJohnson City, To	'ennessee
*Hendrix, Lula (Crockett), B. L Milligan College, T	`ennessee
*Matthews, Lucy C. (Hardin), B. S Johnson City, T	`ennessee
Rutrough, J. H., A. MRoanoke,	Virginia
*Smith, James HJohnson City, T	ennessee
Tate, James A., A. MShelbyville, T	`ennessee

#### CLASS OF 1883

Carson, Samuel L., A. B	Greeneville, Tennessee
Henry, W. R., B. S.	Sherman, Texas
*Shelburne, William J., A. B	Christiansburg, Virginia

*Bullard, Frank F., A. M	Lynchburg, Virginia
*Epps, Mary Elizabeth (Hardin), B. S	Jonesboro, Tennessee
Hall, Preston B., A. M	Atlanta, Georgia
Maddox, Charles L., A. B	Crockett, Virginia
Miller, Edmund A., A. ML.	os Angeles, California
Reed, William A., B. S	Stranton, Texas
Straley, Walter M., A. B	. Lynchburg, Virginia
*Walker, Robert, B. S	Pandora, Texas

<sup>\*</sup>Deceased.

Crouch, Eugene M., A. M
Giles, James W., A. B
*Tate, Leatitia L. C. (Cornforth), A. M Shelbyville, Tennessee
Wilson, Edward C., A. MLynchburg, Virginia

#### CLASS OF 1888

Caldwell, Frances E. (Baber), B. S Mount Dora,	Florida
Kegley, Susan A. (Gibson), B. S	Virginia
Kegley, William B., A. M	Virginia
*Miller, A. Irvin, A. MLynchburg,	Virginia

## CLASS OF 1889

Finley, Annie M. (Preston), B. S.	Williamsburg, Kentucky
Garrett, Henry R., A. M	Kimberlin Heights, Tennessee
*Love, Franklin D., B. S	Georgetown, Texas
*Price, Charles G., B. S 235 I	

## CLASS OF 1890

Cornforth, Charles, A. M	Knoxville, Tennessee
Cousins, William P., B. S	Norfolk, Virginia
*Cox, Thomas J., A. B	. Johnson City, Tennessee
Haun, Mamie (La Rue), B. S	Birmingham, Alabama
Haun, William H., B. S	Birmingham, Alabama
McConnell, J. P., A. B	East Radford, Virginia
*Straley, Sarah C. (Thomas), B. S	Lynchburg, Virginia
Sutton, Samuel G., A. B	Hoschton, Georgia

#### CLASS OF 1891

Burleson, D. Sinclair, A. M	Johnson City, Tennessee
Hendrickson, Mary, B. S	
Lyon. George E., Ph. B	.703 Jackson St., Topeka, Kansas
Motley, W. R., A. B	Richmond, Indiana
Showalter, Chester D. M., A. M.	
Showalter, Lou Ella (English), I	3. S Roanoke, Virginia
Thomas, John V., A. M	

#### CLASS OF 1892

Burleson, Mary E. (Dew), B. S	Johnson City, Tennessee
Lyon, David, B. S	Chattanooga, Tennessee
McConnell, Clara (Lucas), Ph. B	East Radford, Virginia
Sargent, J. Frank, B. S	Clinchport, Virginia
*Stuart, James E., Ph. B	Wilson, North Carolina
*Willis, S. T., A. B	Columbia, South Carolina

Givens, Nannie, Ph. B	Buchanan,	Virginia
*Lilley, Agatha (Miller), B. SCh	narleston, West	Virginia
Lilley, Robert W., B. SCh	arleston, West	Virginia

<sup>\*</sup>Deceased.

MILLIGAN COLLEGE 93	
Reynolds, Etta (Brown), B. S Lynchburg, Virginia Simmons, George C., B. S., M. A Fayetteville, Tennessee Wolfe, Andrew Jackson, Ph. B Pennington Gap, Virginia	
CLASS OF 1894	
Coggins, James C., A. M. Lenoir, North Carolina Dingus, Lee R., A. B. Richmond, Virginia Givens, John P., A. B. Hoopston, Illinois Matthews, William J., B. S. Johnson City, Tennessee Motley, Daniel E., A. M. Washington, D. C. Shelburn, William J., A. B. Versailles, Kentucky Showalter, J. Wisely, A. B. East Radford, Virginia	
CLASS OF 1895	
Abbott, Byrdine A., A. B. St. Louis, Missouri Cheeves, George R., B. S. Pulaski, Virginia Dye, Lula M. (Hagy), B. S. Greendale, Virginia *English, R. J., B. S. Glade Hill, Virginia Felts, L. C., B. S. Bluefield, West Virginia *Givens, William S., A. B. Newport, Virginia Hawkins, Edward E., Ph. B. Johnson City, Tennessee McCartney, Thomas B., A. M. Lexington, Kentucky Reynolds, C. Burnett, A. B. Lynchburg, Virginia Rutledge, George P., A. M. Cincinnati, Ohio Shelburne, Pearl, Ph. B. Green Bay, Virginia Showalter, George H. P., A. B. Austin, Texas Thomas, Lizzie (Wilburn), B. S. Celina, Tennessee Tomlin, Bertha E. (Thomas), B. S. Oklahoma Yoakley, Ina, B. S. Johnson City, Tennessee	
CLASS OF 1896	
Crouch, J. Edwin, Ph. BJohnson City, Tennessee	
CLASS, OF 1897	
Briggs, Isaac A., A. B. Stillwater, Oklahoma Buck, I. G. W., B. S. Woodsboro, Texas Bunts, A. Jackson, B. S. Clark, Laura Bell, B. S. Pulaski, Virginia Elmore, Robert E., A. B. Phoenix, Arizona Johnson, Charles Wiley, A. M. Charlottesville, Virginia Johnson, James G., A. M. Charlottesville, Virginia Kennedy, Annie Lee (Lucas), B. S. Clifton Forge, Virginia Ramey, A. Robert, B. S. Defiance, Ohio	
CLASS OF 1898	
Anderson, Elbert L., B. S	

<sup>\*</sup>Deceased.

Massie, Juliet Rowlett (Showalter), B. S Ben, Virginia
Orr, Mary Virginia (Shelburne), B. S Jonesville, Virginia
Price, Samuel Walter, A. M
Sells, George J., B. SJohnson City, Tennessee
Sells, Thomas M., B. SJohnson City, Tennessee
Summers, Forest, B. S

Givens, Charles W., A. B	Richmond, Virginia
Leake, Richard Maury, A. B Co.	llierville, Tennessee
Myhr, Minnie D. (Bolton), Ph. B	Nashville, Tennessee
Pruett, Annie L. (Bolton), Ph. B Blue	field, West Virginia

## CLASS OF 1900

021100 01 1700	
Barry, R. M., A. B	
Bell, Landon B., Ph. B., A. M	
Bell, Sue (Brummett), A. B., A. M Covington, Virg	inia
*Boring, Daisy, B. SJonesboro, Tenne	ssee
Bowers, Wilson R., B. S East Radford, Virg	inia
Burleson, Horace M., A. B Johnson City, Tenne	
Burchfield, Laura (Hyder), B. S Milligan College, Tenne	
Crouch, Larkin E., A. B	
Fields, Robert S., B. S Greeneville, Tenne	
Hendrix, Ida (Anderson), Ph. BJohnson City, Tenne	
*Hodges, Gentry, A. BJonesboro, Tenne	
Hyder, Monta E., B. S Elizabethton, Tenne	
Martin, Mary Frances (Hale), B. S Johnson City, Tenne	
Morton, Stephen A., A. B Johnson City, Tenne	
Price, Fay H., B. S	
Sells, Joe B., B. S Asheville, North Caro	
Shelburne, Amanda, Ph. B	
Smith, Geneva (Wallace), B. S	
Smith, James Charleston, West Virg	
Sutton, Nannie (Bishop), B. SPikeville, Kentu	
Thomas, James S., A. M. 1023 43rd St., S. Birmingham, Alab	
* Watson, George A., A. B	
,	

#### CLASS OF 1901

Broyles, Frank M., B. S	Knoxville, Tennessee
Davis, Gideon O., A. M	
Gollehon, Samuel F., A. M	Seven Mile Ford, Virginia
Leake, William Leslie, A. B	Collierville, Tennessee

Anglin, William Thomas, B. S Holdenville, Oklahoma
Hughes, Matthew Crockett, A. BGraham, Virginia
Jones, William Hamilton, A. BJonesboro, Tennessee
Ross, Minor Johnson, A. BAbingdon, Illinois
Sayers, Elizabeth Graham, B. SPine, Virginia
Whitt, Jeremy Pate, A. B East Radford, Virginia
A.T

<sup>\*</sup>Deceased.

CLASS OF 1903
Book, William Henry, A. M
CLASS OF 1904
Garrett, J. Robert, Ph. B. Johnson City, Tennessee Howell, William R., A. B. Beckley, West Virginia Leake, Elgin K., B. S. Rio de Janeiro, Brazil Maupin, Arthur C., B. S. Cash, Oklahoma Peoples, Robert L., Ph. B. Chattanooga, Tennessee Scott, James I., B. S. Johnson City, Tennessee
CLASS OF 1905
*Baker, Laura Alice (Wilson), B. S
Fields, N. Lola, Ph. B. Greeneville, Tennessee *Hart, Lula J., B. S. Milligan College, Tennessee Hodges, Roscoe, B. S. Jonesboro, Tennessee Hyder, Robert Decker, A. B. Elizabethton, Tennessee Isaacks, Mary Lidia (Hanen), B. S. Forney, Texas Kesner, Samuel D., A. B. Greendale, Virginia Kilburne, Owen F., Ph. B. Benhur, Virginia Taylor, Frank A., B. S. Elizabethton, Tennessee
CLASS OF 1907
Hyder, N. Pettibone, B. S. Washington, D. C.  *Hyder, R. Bennick, B. S. Johnson City, Tennessee Kuhn, John L., Ph. B. New York, N. Y. Lacey, Edgar C., A. B. East St. Louis, Missouri Price, James M., B. S. Milligan College, Tennessee

\*Deceased.

Burleson, Stella Lee (Sutton), A. BSt. Petersburg, Florida
Cook, William Lee, B. SJellico, Tennessee
Price, Mary Frances, B. S Milligan College, Tennessee
*Wright, Maggie Matilda, A. B Milligan College, Tennessee

#### CLASS OF 1909

Anderson, Rennie Bolton (White), A. B Johnson City, Tennessee
Bowman, George M Elk Park, North Carolina
Ferguson, Shelburne, A. B
Hatcher, Jennie, Ph. BPort Gibson, Mississippi
Kelley, Anna, Ph. B
Lowder, George Robert, Ph. BBluefield, West Virginia
Owens, Persie I., Ph. BBurnside, Kentucky
Sevier, Mary Evelyn, Ph. B
Snodgrass, Nell Vaughn, Ph. BCrossville, Tennessee
Stephens, James W., A. BTexas
Williams, William I., Ph. BPlant City, Florida

#### CLASS OF 1910

Buck, Arthur Eugene, Ph. B New York City
*Buck, Frances T., Ph. B
*Milligan, Prof. Alexander Reed, Litt. D., Lexington, Kentucky
Price, Elizabeth Ann, B. SMilligan College, Tennessee
Shelburne, Lucius Fields, A. B
Snodgrass, Nell Vaughn, A. B Crossville, Tennessee
*Taylor, Hon. Robert Love, LL. D., U. S. Senate, Washington, D. C.
VanHook, Alma Fiske, A. BJohnson City, Tennessee

## CLASS OF 1911

Franks, Mary Frances, B. S
Garret, Logan E., A. BLivingston, Tennessee
Knight, Frank H., Ph. B Cornell University, Ithica, New York
Knight, Minerva O. (Shelburne), Ph. B
Cornell University, Ithica, New York
*Taylor, Ben H., Ph. BJohnson City, Tennessee
Wade, Bertie, Ph. B
Worrell, Wise, Ph. B

Allamong, Ira Camillas, Eng. Ministerial, Martinsburg, W. Virginia
Bowman, Jennie Taylor (Anderson), B. L., Milligan College, Tenn.
Franks, Mary Frances (Huff), B. Lit. and Eng. Ministerial,
Greer, W. Conley, Eng. MinisterialBoone, North Carolina
Hancock, Lamberth, Eng. Ministerial Vandimas, California
Hill, Guy Ocanell, B. LittBarbers, Tennessee

<sup>\*</sup>Deceased.

Price, Lucy Ethel, B. S. ..... Milligan College, Tennessee

Schumucker, Roy, A. B	Martinsburg, West Virginia
Shelburne, Ollie May, A. B	Pennington Gap, Virginia
Perry, Mary Ella (Wade), B. S.	Crockett Mills, Tennessee
CLASS O	F 1913
Albert, Ruby Pearl, Ph. B	
Cahoon, Jessie Norman, A. B	Clifton Forge, Virginia
Chapman, David Park, Ph. B	
Clark, Joseph Deaderick, A. B	
Hancock, Catherine Emma (Thomas	), Ph. B Vandimas, California
*Hodges, Lottie Grayson, Ph. B.	
Hodges, Nell Bly, Ph. B. Lane, Annie Laury (Godby), Ph.	Chicago Illinois
Loy, Edith (Campbell), Ph. B	Straw Plains Tennessee
Munson, Elmer, Eng. Ministerial.	Ludlow Kentucky
VanHook, Mabel, B. S	Johnson City, Tennessee
Weatherly, Chairman Lestelle (Th	homas), Ph. B
	Montreat, North Carolina
White, John Byrl, Ph. B	Greeneville, Tennessee
CLASS O	F 1914
Crouch, Joseph H., A. B	
Thomas, G. Tollie, Ph. B	Bristol, Tennessee
Taylor, James, A. B	Preacher, Virginia
CLASS O	F 1915
Bowers, Wilson R., A. B	East Radford, Virginia
Buck, Ephraim C., Jr., Ph. B.	Abingdon, Virginia
Burchfield, Nathaniel, B. S	Elizabethton, Tennessee
Prather, John Williams, Ph. B	D Prietel Tennesses
Thomas, Nell Bly (Brummit), A. White, Myhr, A. B	Iohnson City Tennessee
	Johnson City, Tellicisce
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CLASS O	
Botts, Lewis McEwen, A. B	Whitleyville, Tennessee
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S	Whitleyville, TennesseeBanners Elk, North Carolina
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S	
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B	
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B Chee, Leo, A. B Crowe, Howard, B. S	
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B Chee, Leo, A. B Crowe, Howard, B. S Forbes, Walter Gregory, Classical	
Botts, Lewis McEwen, A. B	Whitleyville, Tennessee Banners Elk, North Carolina Glade Springs, Virginia Clifton Forge, Virginia Atlanta, Georgia Virginia Ministerial Dundas, Va.
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B Chee, Leo, A. B Crowe, Howard, B. S Forbes, Walter Gregory, Classical Forrester, G. Robert, English Min *Hendrix, Clyde, B. S	Whitleyville, Tennessee Banners Elk, North Carolina Glade Springs, Virginia Clifton Forge, Virginia Atlanta, Georgia Virginia Ministerial Dundas, Va. histerial Coleman, Texas Milligan College, Tennessee
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B Chee, Leo, A. B Crowe, Howard, B. S Forbes, Walter Gregory, Classical Forrester, G. Robert, English Min *Hendrix, Clyde, B. S Hyder, Mrs. Mary Ellen, B. S	Whitleyville, Tennessee Banners Elk, North Carolina Glade Springs, Virginia Clifton Forge, Virginia Atlanta, Georgia Virginia Ministerial Dundas, Va. Sisterial Coleman, Texas Milligan College, Tennessee Milligan College, Tennessee
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B Chee, Leo, A. B Crowe, Howard, B. S Forbes, Walter Gregory, Classical Forrester, G. Robert, English Min *Hendrix, Clyde, B. S Hyder, Mrs. Mary Ellen, B. S Hyder, Sam Jack, B. S	Whitleyville, Tennessee Banners Elk, North Carolina Glade Springs, Virginia Clifton Forge, Virginia Atlanta, Georgia Virginia Ministerial Dundas, Va. Sisterial Coleman, Texas Milligan College, Tennessee Milligan College, Tennessee Milligan College, Tennessee
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B Chee, Leo, A. B Crowe, Howard, B. S Forbes, Walter Gregory, Classical Forrester, G. Robert, English Min *Hendrix, Clyde, B. S Hyder, Mrs. Mary Ellen, B. S Hyder, Sam Jack, B. S Simmons, George C., A. M	Whitleyville, Tennessee Banners Elk, North Carolina Glade Springs, Virginia Clifton Forge, Virginia Atlanta, Georgia Virginia Ministerial Dundas, Va. Sisterial Coleman, Texas Milligan College, Tennessee Milligan College, Tennessee Milligan College, Tennessee Fayetteville, Tennessee
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B	Whitleyville, Tennessee Banners Elk, North Carolina Glade Springs, Virginia Clifton Forge, Virginia Atlanta, Georgia Virginia Ministerial Dundas, Va. Sterial Coleman, Texas Milligan College, Tennessee Big Stone Gap, Virginia
Botts, Lewis McEwen, A. B *Bowman, Talmadge Rice, B. S Buck, Fred Carlyle, B. S Cahoon, Cecil Luther, A. B Chee, Leo, A. B Crowe, Howard, B. S Forbes, Walter Gregory, Classical Forrester, G. Robert, English Min *Hendrix, Clyde, B. S Hyder, Mrs. Mary Ellen, B. S Hyder, Sam Jack, B. S Simmons, George C., A. M	Whitleyville, Tennessee Banners Elk, North Carolina Glade Springs, Virginia Clifton Forge, Virginia Atlanta, Georgia Virginia Ministerial Dundas, Va. Sterial Coleman, Texas Milligan College, Tennessee Big Stone Gap, Virginia

\*Deceased.

Allgood, Thomas Watson, A. B. Loganville, Georgia Blackwell, William Pierce, Ph. B. Nashville, Tennessee *Clark, Martha Felton (Spencer), Ph. B. Jonesboro, Tennessee Clark, Russell Boone, A. B. Jonesboro, Tennessee Farrow, Frank Bond, B. S. Springfield, Ohio Forde, Alice Keith, Ph. B. Cookeville, Tennessee Garret, Harry Lee, B. S. Kingsport, Tennessee Huie, Nell (Campbell), Ph. B. Newbern, Tennessee Keebler, Joseph Gresham, B. S. Jonesboro, Tennessee Kennedy, Annie Lee (Lucas), A. B. Clifton Forge, Virginia Nave, Delia Burchfield (Shipley), B. S. Elizabethton, Tennessee Peebles, Lelix Lamar, B. S. Murfreesboro, Tennessee Reynolds, Carsie Mae (Bowers), Ph. B., West Chester, Pennsylvania Smith, Mary Margaret (Godby), A. B. Hiwassee, Virginia

## CLASS OF 1918

Garret, Ralph, A. B	Bethany, West Virginia
Keefauver, Mary Lydia, Ph. B	Jonesboro, Tennessee
Tabor, Blanche (Ferguson), Ph. B	Dot, West Virginia
Scott, Annie (Frazier), A. B	Johnson City, Tennessee

#### CLASS OF 1919

Frazier, Wilmametta (Bailey), Ph. B	. Washington, D. C.
Lucas, Charles, A. B	New York City
Morrison, Carlyn (Lowe), Ph. B	Eustis, Florida
Smith, Clyde, A. B	Deland, Florida
Spahr, Ernest, A. BCol	llege Station, Texas

## CLASS OF 1920

Clark, William H., A.	B	. Jonesboro, Tennessee
Forrester, Bessie May	(Johnston), A. B	Hassel, Texas

#### CLASS OF 1921

Carter, William Jackson, B. L	Johnson City, Tennessee
Hill, William Lee, B. S	Washington, D. C.
Lecca, George Michele, B. S	Johnson City, Tennessee
Spahr, Joel Bush, B. S	Benhams, Virginia
*Taylor, Gov. Alfred Alexander, LL. I	D., Milligan College, Tenn.
Taylor, Robert Love, A. B	Johnson City, Tennessee

Daugherty, A. Paul, A. B	Des Moines, Iowa
Depew, Arthur M., A. B	. West Palm Beach, Florida
DePew, Ralph S., A. B	Elizabethton, Tennessee
Fry, Ernest E., B. S	Bristol, Virginia

<sup>\*</sup>Deceased.

Hyder, Gretchen, A. BMilligan College, Tennessee
Holt, Curtis, A. BLivingston, Tennessee
McCord, Paris C., Ph. BGrayson, Kentucky
Smith, Myrtle Lee, A. B Livingston, Tennessee
Tidwell, Helen (Frazier), A. B Atlanta, Georgia

Bowman, Kathleen, (Adams) A. B Elizabethton, Tennessee
Burrell, Pauline (Ferguson), A. B Erwin, Tennessee
Crouch, Adam Bowman, A. B Johnson City, Tennessee
Fields, Carl, A. B
Goolsby, Martha, A. BAsheville, North Carolina
Hart, John, A. B Gastonia, North Carolina
Hawkins, Jessie (Perkins), A. BClarksville, Tennessee
Hayes, Thelma (Nolen), A. BCorbin, Kentucky
Howard, Ruth E. (Nowlin), A. B Wallins Creek, Kentucky
Jared, Joe Beverly, B. SJohnson City, Tennessee
Keler, Lester, A. B
McCormick, Amelia (Sussner), A. B Mullins, South Carolina
Meadows, John Laton, A. B
Monin, Carl Crowe, A. B
Williams, Jessie Voleta (Bowers), A. B., Elk Park, North Carolina

## CLASS OF 1924

Anderson, Robert, A. BKingsport, Tennessee
Feathers, Luther M., B. SJohnson City, Tennessee
Hodges, Elmer E., B. S
Hyder, William E., B. SJohnson City, Tennessee
Keefauver, Alfred, B. SJohnson City, Tennessee
Long, J. Goff, A. BJenkins, Kentucky
MacDonald, Nelle (Hannah), A. B Johnson City, Tennessee
McAlister, Hester (Moredock), A. B Flintstone, Georgia
McCormick, Luther Barlet, B. S Mullins, South Carolina
McKissick, John Campbell, B. S
Mitchell, Helen Elizabeth, A. B
Odom, E. Gertrude 120 Milton Ave., Clarendon, Virginia

Broyles, John A., Jr., B. S Jonesboro, Tennessee
Caskey, T. W., Jr., A. B Steubenville, Ohio
Crouch, Charles Earnest, A. BJohnson City, Tennessee
Crouch, Edwin Gordon, A. BJohnson City, Tennessee
Derthick, Francis L., A. B Etowah, Tennessee
Eutsler, T. R., A. B
Gardner, Jessie Smith, A. B
Hardin, George W., A. BGreeneville, Tennessee
Hart, Ada Bess, A. B Milligan College, Tennessee
Hill, William Walter, Jr., A. B
McMahan, Grace (Hart), A. B Poplarville, Mississippi

Milsaps, Willard Newton, B. S Soddy,	Tennessee
Musick, J. J., B. S. Lit Elizabethton,	Tennessee
Sawyer, Clara (Chisam), A. B Whiteville,	Tennessee
Tarvin, George Merle, M. S. LitLanett	

*Bond, Violet (Dearing), A. B	Soddy, Tennessee
Emerson, Ruth, A. B	Fruitvale, Tennessee
Hart, Kenneth, B. S	
Hodges, Dayton, B. S	
Hyder, Lista (Crittenden), A. B	
Jones, Ivor, A. B	
Kegley, Joe, A. B	
Kegley, Tom, B. S	
McCormick, Joe, B. S	
Morgan, Ollie, B. S	
Morris, Lilla, A. B	
Pryor, Glen, A. B	
Shepherd, Martha, B. S	

Anderson, Mabel, A. BMilligan College, Tennessee
Blisset, G. L., B. S Johnson City, Tennessee
Bond, T. J., B. S. Soddy, Tennessee
Broadway, John, B. S Paris, Tennessee
Cantrell, Florine, A. B Aguascalientes, Agr., Mexico
Crouch, Margaret, A. BJohnson City, Tennessee
Derthick, Lawrence, A. B Clarksville, Tennessee
Drudge, Helen, A. B
Elmore, Lonnie, B. S
Ferguson, William, A. B Elizabethton, Tennessee
Gray, A. W., A. B
Hyder, Rondah, B. SJohnson City, Tennessee
Lacey, Mabel, A. B Fordtown, Tennessee
Loveless, Mildred (McDonald), A. B Knoxville, Tennessee
Loveless, Walter, A. B Knoxville, Tennessee
McCorkle, K. H., A. B Memphis, Tennessee
McCullum, Weldon, B. SJonesboro, Tennessee
Miller, Shirl, B. SJohnson City, Tennessee
Owen, Josephine (Carpenter), A. B Johnson City, Tennessee
Payne, Leslie, A. B
Peters, Horace, B. S
Peters, Pauline (Lipford), A. B
Price, Albert, A. BErwin, Tennessee
Reynolds, Lester, A. BErwin, Tennessee
Schubert, Louis, A. B
Shelton, Erin, A. B
Slater, Daisy (Butcher), A. B

<sup>\*</sup>Deceased.

Thompson, Brodie, B. S	. Johnson City,	Tennessee
Wheeler, David, B. S	Pikeville,	Tennessee
Wilson, Bertha, A. B	Crossville,	Tennessee
Wilson, Bessie, A. B	Crossville,	Tennessee

Adkisson, Grady, A. B	
Blevins, William, A. B	
Boswell, T. J., B. S	
Caskey, Dorothy (Brown), A. B	Steubenville, Ohio
Chauncey, Maltier, A. B	Chattanooga, Tennessee
Crumley, Rhea, A. B	
Dennis, Dicie Jane (Kilday), A. B.	Bristol, Tennessee
Fair, Frank, A. B	Johnson City, Tennessee
Fleenor, Lawrence, B. S	
Gillum, Sue (Pittman), A. B	
Hale, Hazel, A. B	
Hale, Lois, A. B	Erwin, Tennessee
Hauk, Ray, A. B	Kingsport, Tennessee
Hudgens, Edward, B. S	Cookeville, Tennessee
Humphreys, Clifton, B. S	Bluff City, Tennessee
Jones, Kermit, A. B	Piney Flats, Tennessee
Lacey, Tom, B. S	
Light, Ora, A. B	
Moore, Wilma, A. B	Crockett Mills, Tennessee
Mysinger, Dale, A. B	Greeneville, Tennessee
Orr, Dewey, B. S	
Payne, Anderson, B. S	
*Raum, Lucille, A. B	
Sentelle, Henry, A. B	
Smallwood, W. G., A. B	
Springfield, Carlos, B. S	
Thompson, Margaret (Smith) B. S	
Travis, Esther (Sutherland), A. B	
Walker, W. P., A. B	
	= <u>-</u>

	Belfast Mills, VirginiaSpringfield, Tennessee
	Nashville, Tennessee
	Erwin, Tennessee
Cantrell, Nancy, A. B	
	Connelly Springs, North Carolina
Crouch, Billy Joe, A. B	Johnson City, Tennessee
Cushing, Elizabeth (Crow), A. I	B Asheville, North Carolina
Dean, Grace, A. B	Crockett Mills, Tennessee
Dennis, Wade, B. S	Erwin, Tennessee
Fields, Georgia, A. B	Greeneville, Tennessee

<sup>\*</sup> Deceased.

Grant, Clark, B. S
Owen, Edric, B. S
Rankin, Grace (Phelps), A. B Chattanooga, Tennessee
Reynolds, Virginia, A. B Erwin, Tennessee Rustemeyer, Thelma (Bell), A. B Surgoinsville, Tennessee
Sherwood. Ruth (Reynolds), A. B Erwin, Tennessee Springfield, Herschel, B. S Soddy, Tennessee
Travis, T. T., B. S. Johnson City, Tennessee Waddell, Bert, B. S. Chuckey, Tennessee

Cantrell, Bernice, A. B	Waynesboro, Tennessee
Cantrell, Grace, A. B	
Carpenter, J. Walter, Jr., A. B	New Haven, Connecticut
Carpenter, Stanley, B. S	
Cochran, Rubye, A. B	
Gillum, Virgil, B. S	
Grant, Archie, B. S.	
Kegley, Fred, B. S	
Livesay, Herbert, A. B	
Livesay, Lanta (Strunk), A. B	
Owings, F. D., B. S	
Owings, Grace Elizabeth (Stone), B	3. S Nashville, Tennessee
*Pierce, Martin, B. S. in Commerce	North Canton, Ohio
Smedley, June (Humphries), A. B.	
Von Cannon, Douglas, B. S	
Werking, Gerald, B. S	

Adkisson, Robert, B. S	Harriman, Tennessee
Adkinson, Edith (Woodard), A. B	Harriman, Tennessee
Billings, Dwight, A. B	Norton, Virginia
Bowman, William H., B. S	Elizabethton, Tennessee
Brown, Chester, B. S	Wytheville, Virginia

<sup>\*</sup>Deceased.

Burns, Clyde, A. BBristol, Tennessee
Crouch, Jordan J., A. BJohnson City, Tennessee
Dishner, Carrie, A. B Greeneville, Tennessee
Emerson, Don, B. S. Fruitvale, Tennessee
Freeman, Newell, A. B. Friendship, Tennessee
Gear, Richard, A. B
Hale, Chamberlain, B. S. in Commerce. Johnson City, Tennessee
Honeycutt, Anna Ruth, A. BDungannon, Virginia
Irvin, Roy, B. S. in Commerce
Jarrell, Irene (Elder), A. B Morrison, Tennessee
Johnson, Henry M., Jr., B. S. in Commerce Louisville, Kentucky
Jones, Eugene, B. SJohnson City, Tennessee
Keefauver, Joseph, A. BJonesboro, Tennessee
Kegley, Ernest, A. B Cleveland, Ohio
Kirby, Chastine, A. B Crockett Mills, Tennessee
Lacey, Stephen, A. BFordtown, Tennessee
McCorkle, Howard, B. S. in Commerce Johnson City, Tennessee
Milhorn, Herman, B. S. in CommerceJohnson City, Tennessee
Muse, Thelma (Fogleman) A. B Johnson City, Tennessee
Nichols, Hazel, A. B
Pace, Irene, A. B Leaksville, North Carolina
Phelps, Galilee, A. BPulaski, Virginia
Shupe, Robert, B. SMilligan College, Tennessee
Tallent, Hazel, A. B Elizabethton, Tennessee
Watson, Charlotte, A. BCookeville, Tennessee
Williams, Pauline M., A. B

Adamson, Eugenia, A. B
Baker, Buenos M., B. S Etowah, Tennessee
Bolling, Harlis Owen, B. SNashville, Tennessee
Brown, James Frank, B. S Euchee, Tennessee
Connell, Bess Louise, A. B Elizabethton, Tennessee
Coyle, Mabel Janet, A. B
Dillon, John Robert, A. BLancing, Tennessee
Donoho, James Alfred, A. B
Gillenwater, Joy Slemp, A. B Norton, Virginia
Hitt, Laura Lucretia, A. B Savannah, Tennessee
Howell, Herman Rassie, B. S Day Book, North Carolina
Johnson, Rubye (Stone), A. B Louisville, Kentucky
Lewis, Tom M., B. S Johnson City, Tennessee
Lollis, George Albert, A. B Bristol, Virginia
Lollis, James Alger, A. BBristol, Virginia
Lollis, Marjorie (Copeland), A. B Bristol, Virginia
Lyon, Louise Lorraine, A. B
Morley, Andrew Paul, B. S Erwin, Tennessee
Mullins, Earl, A. BPound, Virginia
Payne, Ella B., A. B Etowah, Tennessee

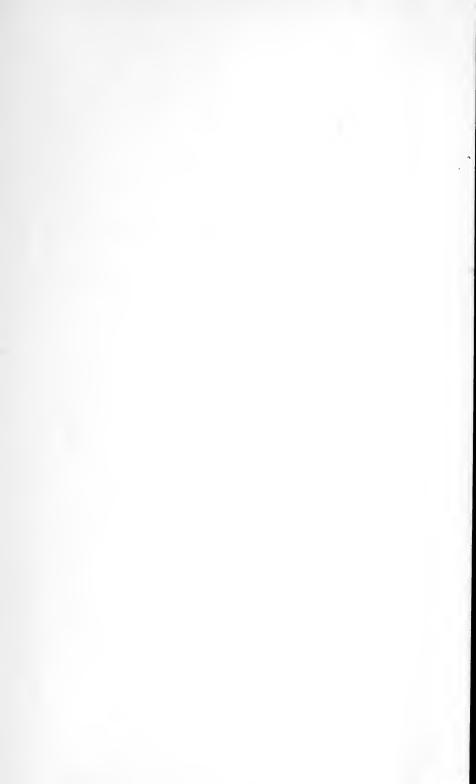
Reynolds, Roy Lee, A. B
Sanders, Manuel Earl, A. BJonesboro, Tennessee
Shirley, Edythe Irene, B. S
Solomon, Elmer Eugene, B. S Midway, Tennessee
Starnes, Charles Fugate, A. B Fort Blackmore, Virginia
Wade, Sadie Marie, B. S
Woods, William Louis, A. B

Booth, Evelyn, A. B	Kingsport, Tennessee
Boy, Ruth Amanda, B. S	Bluff City, Tennessee
Cannon, Heber Earl, A. B	Ayden, North Carolina
Cantrell, Oris, B. S	Waynesboro, Tennessee
Carpenter, Grace Estelle, A. B	
Chambers, Benjamin Morris, B. S	. Johnson City, Tennessee
Cody, Frances Perle, B. S	
Crabtree, Lillian Gladys, A. B	
Cross, Martha, B. S	
Cunningham, Herbert Ewell, A. B	Oconee, Georgia
Dyer, Mabel, B. S	Jonesboro, Tennessee
Elder, Robert, B. S	Manchester, Tennessee
Hale, Clara (Cossaboom), A. B	Johnson City, Tennessee
Hall, Neil, B. S	Elizabethton, Tennessee
Hilsenbeck, Grace Esther, B. S	Jenkins, Kentucky
Hitt, Mary Adeline, A. B	
Honeycutt, Dale, B. S	
Johnson, Emory Gilbert, B. S	Louisville, Kentucky
Johnston, William Allen, B. S	
Kilday, Glen William, B. S	
Loveless, Margaret, B. S	Knoxville, Tennessee
Millsaps, William Hobert, B. S	Daisy, Tennessee
Mullins, Earl, A. B	Pound, Virginia
Mysinger, Paul D., B. S	Greeneville, Tennessee
Pace, Lilly, A. B	
Randolph, Warren Bernard, B. S	
Robbins, Ransom H., B. S	Byrdstown, Tennessee
Siemens, P. H., A. B	Los Angeles, California
Stewart, Marcus, B. S	Whiteville, Tennessee
Thompson, William Bruce, B. S	Burnsville, North Carolina













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